

LISTINO PLANET, Valido fino al 03/10/26

Aggiornato il 04/08/26, prezzi End user in €



<https://planet>

NOTE:

- 1) Per codici non presenti sul listino chiedere per maggiori informazioni, abbiamo a disposizione l'intera gamma Planet
- 2) In caso di forte oscillazione €/USD potrebbe essere necessario aggiornare il listino prima della scadenza sopra indicata

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Model	Description	End user price €
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Universal Network Management System

UNI-NMS-LITE	Free software version of Universal Management Controller - 100 nodes. Supports topology, monitoring and configuration (this free version has limited functions compared to other hardware NMS models (such as NMS-500, NMS-1000V).	Free
NMS-500	Enterprise-class Universal Network Management Controller - 500 nodes (5 10/100/1000T LAN Ports, SNMP/ONVIF/SmartDiscovery, auto-topology, AP Grouping, batch provisioning, floor map, RADIUS server built-in, Event alarm, DDNS, cybersecurity features)	1.816,37

Model	Description	End user price €
NMS-1000V-12	Enterprise-class Universal Network Management Controller with 12" LCD Touch screen- 1024 nodes (2 10/100/1000T LAN Ports, SNMP/ONVIF/SmartDiscovery, auto-topology, AP Grouping, batch provisioning, floor map, RADIUS server built-in, Event alarm , DDNS, cybersecurity features Wizard setup, Alert pop-up)	4.629,42
UNC-NMS	Universal Network Management Central Controller - 1024 x 100 nodes (19-inch rack-mount, System LCD, 6 10/100/1000T LAN Ports, 1 pair bypass, centrally manages up to 100 sites of NMS-500/NMS-1000V series, site map viewing and topology view, top 10-site events, history comparison graph and critical event chart for analyzing network status)	3.697,95
NMS-ST	LCD stand for NMS-1000V series (VESA 75/100, Adjustable display angle, Material: Heavy-duty steel, support up to 10kg)	158,35
NMS-AIOT	Universal Network Management AIoT Application Server (19-inch rack-mount, System LCD, 6 10/100/1000T LAN Ports, 1 pair bypass, user-friendly WEB interface, centrally monitor over 3,000 sensing devices, email and mobile app event alert, site maps and floor plans viewing, ESG energy report, history comparison graph and critical event chart for analyzing sensors status, NMS-AIoT mobile iOS and android app for remote monitoring, cybersecurity, supports PLANET LCG series LoRaWAN gateway, current meter, PM2.5, TVOC, CO, Smoke Detector, PIR, Light level, temperature and humidity LoRaWAN gateway)	3.697,95

LAN SWITCH MANAGED (L3 e L2+)

Data Center Switch

DCS-7342-32C	Layer 3 32-Port 100G QSFP28 Managed Data Center Switch (2 hot-swap power slots with dual 100~240V AC power supplies, 4+1 hot-swap fans, Hardware Layer 3 IPv4/IPv6 OSPFv2/v3, IS-IS, BGP4+ dynamic routing, supports VXLAN, EVPN, VRRP and ERPS Ring redundancy, backward compatible with 40G QSFP and 1-to-4 25G breakout cable)	14.658,13
DCS-PWR800-ACHDC	800-watt AC power supply for DCS-7342-32C (100V-240VAC or 180~310VDC)	918,71
DCS-7342-48Y8C	Layer 3 48-Port 25G SFP28 + 8-Port 40/100G QSFP28 Managed Data Center Switch (2 hot-swap power slots with dual 100~240V AC power supplies, 4+1 hot-swap fans, Hardware Layer 3 IPv4/IPv6 OSPFv2/v3, IS-IS, BGP4+ dynamic routing, supports VXLAN, EVPN, VRRP and ERPS Ring redundancy, backward compatible with 10G SFP+)	10.219,40
DCS-PWR550-ACHDC	550-watt AC power supply for DCS-7342-48Y8C(v2) (100V-240VAC or 180~310VDC)	660,65
DCS-7342-24X6C	Layer 3 24-Port 10G SFP+ + 6-Port 100G QSFP28 Managed Data Center Switch (2 hot-swap power slots with dual 100~240V AC power supplies, 3+1 hot-swap fans, , Hardware Layer 3 IPv4/IPv6 OSPFv2/v3, IS-IS, BGP4+ dynamic routing, supports VXLAN, EVPN, VRRP and ERPS Ring redundancy, backward compatible with 1G SFP and 40G QSFP)	5.414,22
DCS-PWR350-ACHDC	350-watt AC power supply for DCS-7342-24X6C (100V-240VAC or 240VDC)	433,55

Telecom/Datacenter Layer 3 Lan Switch

CS-6306R	6-Slot Layer 3 IPv6/IPv4 Routing Chassis Switch (2 management slots, 4 switch slots, 3 power slots and 1 fan module)	2.864,53
CS6-PWR550-AC	550-watt AC Power Module for CS-6306R, full load of all switch modules	588,39
CS6-PWR550-DC	550-watt DC Power Module for CS-6306R, full load of all switch modules	634,84
CS6-MCU	Multi-layer Management Module for CS-6306R (1 Management port, 1 Console port)	3.014,21
CS6-S16X	16-Port 10G SFP+ Switch Module for CS-6306R	5.125,19
CS6-S24S8X	24-Port 1000X SFP + 8-Port 10G SFP+ Switch Module for CS-6306R	4.025,83
CS6-S24T24S	24-Port 10/100/1000T + 24-Port 1000X SFP Switch Module for CS-6306R	3.819,37
CS6-S24T8X	24-Port 10/100/1000T + 8-Port 10G SFP+ Switch Module for CS-6306R	4.077,44
CS6-S48S	48-Port 1000X SFP Switch Module for CS-6306R	3.845,18
CS6-S48T	48-Port 10/100/1000T Switch Module for CS-6306R	3.767,76
CS6-S4Q	4-Port 40G QSFP+ Switch Module for CS-6306R	5.935,51
XGS3-24242 (v2)	Layer 3 24-Port 100/1000X SFP with 16-Port shared TP + 4-Port 10G SFP+ Stackable Managed Switch + plus 2 Hardware Stacking ports, trunking stack up to 6 units, Optional Redundant Power Mod. XGS3-PWR150-AC DISPONIBILE SOLO SU RICHIESTA: evasione 3/4 settimane dall' ordine	3.052,78
XGS3-PWR150-AC	150-Watt AC power supply is ONLY for XGS3-24242(v2) (100V-240VAC)	399,55
XGS3-24242 (v3)	Layer 3 24-Port 100/1000X SFP with 8-Port shared TP + 4-Port 10G SFP+ Stackable Managed Gigabit Switch With/36-75V DC Redundant Power, trunking stack up to 4 units	1.881,05
XGS3-24042 (v3)	Layer 3 (V3) 24-Port 10/100/1000T with 4-port shared 1000X SFP + 4-Port 10G SFP+ 1 Port USB 2.0 + RJ45 Type Consol +MGMT Port,IP Stacking Managed Switch,trunking stack up to 24 units,With Dual 100-240V AC Redundant Power Included.	1.436,60
CB-DAQSFP-0.5M	40G QSFP+ Direct Attach Copper Cable is ONLY for XGS3-24242(v2) hardware stacking port - 0.5 Meters	123,78
CB-DAQSFP-2M	40G QSFP+ Direct Attach Copper Cable is ONLY for XGS3-24242(v2) hardware stacking port - 2 Meters	180,72
CB-DASFP-0.5M	10G SFP+ Direct Attach Copper Cable - 0.5 Meters	61,89
CB-DASFP-2M	10G SFP+ Direct Attach Copper Cable - 2 Meters	79,22

Layer 3 Lan switch

XGS-6350-48X2Q4C	Layer 3 48-Port 10G SFP+ + 2-Port 40G QSFP+ + 4-Port 40G/100G QSFP28 Managed Switch (2 hot-swap power slots with one 100~240V AC power supply, dual-AC or AC+DC supported, 4 hot-swap fans)	5.961,42
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Model	Description	End user price €
XGS-PWR350-AC	350-watt AC power supply for XGS-6350-48X2Q4C (100V-240VAC)	398,20
XGS-PWR350-DC	350-watt 12VDC power supply for XGS-6350-48X2Q4C (36V~72VDC)	442,45
CB-QSFP4X10G-1M	40G QSFP+ to 4 10G SFP+ Direct Attached Copper Cable - 1M	107,12
CB-QSFP4X10G-3M	40G QSFP+ to 4 10G SFP+ Direct Attached Copper Cable - 3M	139,72
CB-QSFP4X10G-5M	40G QSFP+ to 4 10G SFP+ Direct Attached Copper Cable - 5M	167,67
XGS-6350-24X4C	Layer 3 24-Port 10G SFP+, + 4-Port 40G/100G QSFP28 + 1 x RJ45 Type Console + 1 x RJ45 10/100/1000Base-T (MGMT) + 1 x USB 2.0 , Managed Switch, OSPF, With optional Redundant (Internal) Power (XGS-GPL-PWR75-AC OR GPL-PWR75-DC)	2.393,88
GPL-PWR75-AC	75-Watt AC power supply for XGS-6350-24X4C and GPL-8000 (100V-240VAC)	169,99
GPL-PWR75-DC	75-Watt 12VDC power supply for XGS-6350-24X4C and GPL-8000 (-36V~72VDC)	174,65
XGS-6350-12X8TR	Layer 3, 12-Port 10G SFP+8-Port 10/100/1000T +1 X RJ45 Type Consol + Stackable Managed Gigabit Switch With Dual 100-240V AC Redundant Power	1.338,21
XGS-6320-8X8TR	Layer 3 8-Port 10GBASE-X SFP+ + 8-Port 10GBASE-T Managed Ethernet Switch with 48V DC Redundant Power (Hardware Layer 3 RIPv1/v2, OSPFv2/v3 dynamic routing, supports ERPS Ring, CloudViewer app, MQTT, Cybersecurity features, supports 1000X, 2.5G SFP and 10G SFP+)	1.987,35
XGS-6320-12X4TR	Layer 3 12-Port 10GBASE-X SFP+, + 4-Port 10GBASE-T Managed Ethernet Switch with 48V DC Redundant Power (Hardware Layer 3 RIPv1/v2, OSPFv2/v3 dynamic routing, supports ERPS Ring, CloudViewer app, MQTT, Cybersecurity features, supports 1000X, 2.5G SFP and 10G SFP+)	1.842,54
XGS-6311-12X	Layer 3 12-Port 10GBASE-X SFP+ Managed Ethernet Switch (Hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring, supports 1000X SFP and 10G SFP+, 13" desktop size and rack-mountable)	514,31
XGS-6311-8T4XR	Layer 3 8-Port 10GBASE-T + 4-Port 10GBASE-X SFP+ Managed Ethernet Switch with Dual AC Redundant Power(Hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring, PLANET NMS Controller and NMSViewerPro App, supports 1000X SFP and 10G SFP+, Dual AC Redundant Power)	868,84
SGS-6341-16S8C4XR	Layer 3 16-Port 100/1000X SFP + 8-Port Gigabit TP/SFP 1000X SFP + 4-Port 10G SFP+ 1 RJ45 Type Consol+1 MGTP Port + IP Stacking or Harware Stacking Managed Gigabit Switch With/Redundant Power 36-75V DC.	1.155,03
SGS-6341-24T4X	Layer 3 24-Port 10/100/1000T + 4-Port 10G SFP+ 1 RJ45 Type Consol + 1 MGTP Port+ 1-Port USB 2.0 +Hardware Stacking / IP Stackable Managed Gigabit Switch	673,38
SGS-6341-48T4X	Layer 3 48-Port 10/100/1000T + 4-Port 10G SFP+ 1 RJ45 Type Consol+1 MGTP Port + 1 USB 2.0+ Hardware Stacking or IP Stackable Managed Gigabit Switch	985,03
SGS-6310-16S8C4XR	Layer 3 16-Port 100/1000X SFP + 8-Port Gigabit TP/SFP combo + 4-Port 10G SFP+ Stackable Managed Switch with Dual AC Redundant Power(Hardware stacking up to 8 units, hardware-based Layer 3 IPv4/IPv6 Routing and VRRP, supports ERPS Ring)	926,81
SGS-6310-24T4X	Layer 3 24-Port 10/100/1000T + 4-Port 10G SFP+ Stackable Managed Switch (Hardware stacking up to 8 units, hardware-based Layer 3 IPv4/IPv6 Routing and VRRP, supports ERPS Ring), Dual power AC	465,43
SGS-6310-48T6X	Layer 3 48-Port 10/100/1000T + 6-Port 10G SFP+ Stackable Managed Switch (Hardware stacking up to 8 units, hardware-based Layer 3 IPv4/IPv6 Routing and VRRP, supports ERPS Ring), Dual power AC	829,01
GS-6311-16S8C4XR	Layer 3 16-Port 100/1000X SFP + 8-Port Gigabit TP/SFP combo + 4-Port 10G SFP+ Managed Ethernet Switch with 36-72V DC Redundant Power (hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring)	763,36
GS-6311-24T4X	Layer 3 24-Port 10/100/1000T + 4-Port 10G SFP+ Managed Ethernet Switch (hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring, fanless design)	353,23
GS-6311-48T6X	Layer 3 48-Port 10/100/1000T + 6-Port 10G SFP+ Managed Ethernet Switch (hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring)	685,13
MGS-6311-10T2X	Layer 3 8-Port 2.5GBASE-T + 2-Port 10GBASE-T + 2-Port 10GBASE-X SFP+ Managed Ethernet Switch(Hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring)	485,23

Layer 2+/4 Lan Switch (10/100/1000Mbps Intelligent Manageable Switch)

CB-DAQSFP-0.5M	40G QSFP+ Direct-attached Copper Cable (0.5M in length)	123,78
CB-DAQSFP-2M	40G QSFP+ Direct-attached Copper Cable (2M in length)	180,72
GS-6320-46S2C4XR	L3 46-Port 100/1000BASE-X SFP + 2-Port Gigabit TP/SFP combo + 4-Port 10G SFP+ Managed Switch W/ 48V Redundant Power (AC+DC Power Redundant, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing)	1.439,12
GS-5220-16S8CR	L2+ 24-Port 100/1000X SFP with 8 Shared TP Managed Switches, 1-Port RJ45 Type Consol, With Hardware Layer3 IPv4/IPv6 Static Routing, W/48V Redundant Power.	737,75
MGS-6320-8T2X	L3 4-Port 10/100/1000T + 4-Port 2.5G + 2-Port 10G SFP+ Managed Switch (ERPS Ring, CloudViewer app, MQTT, Cybersecurity features, Hardware Layer 3 RIPv1/v2, OSPFv2/v3 dynamic routing, supports1G, 2.5G SFP and 10G SFP+)	566,93

***Metro Layer 2+/4 Lan Switch (10/100/1000Mbps & 10G Intelligent Manageable Switch)**

MGSW-28240F	L3 14*100/1G SFP with 4 shared 10/100/1000T + 10*1G/2.5G SFP + 4*10G SFP+ Managed Metro Ethernet Switch (AC+DC Power Redundant, 2xDI, 2xDO, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT),EN61000-6-2/-4 Heavy Industrial EMC certified	1019,96
MGSW-24160F	8-Port 10/100/1000Base-T + 12-Port 100/1000X SFP + 4-Port 10G SFP+ L2+ Managed Metro Ethernet Switch (AC+2 DC, DIDO), ERPS, Cybersecurity	856,22
MGSD-10080F	13" 8-Port 100/1000Base-X SFP + 2-Port 10/100/1000Base-T L2/L4 Managed Metro Ethernet Switch (AC+2 DC, DIDO), ERPS Ring Supported	562,58

Model	Description	End user price €
MGS-6320-2T6S2X	L3 2-Port 100/1000T + 2-Port 100/1G SFP + 4-Port 100/1G/2.5G SFP + 2-Port 10G SFP+ Managed Metro Ethernet Switch (AC+DC Power Redundant, 2xDI, 2xDO, Hardware Layer 3 RIPv1/v2, OSPFv2/v3 dynamic routing, supports ERPS Ring, CloudViewer app, MQTT, Cybersecurity features)	613,97

SWITCH ENTRY LEVEL (Managed, Web smart, Unmanaged)

Layer 2/4 Lan Switch entry level (10/100/1000Mbps Web/SNMP Manageable Switch)

GSD-1002M	IPv6 Managed 8-Port 10/100/1000Mbps + 2-Port 100/1000X SFP Gigabit Desktop Ethernet Switch (PoE PD, External PWR)	209,48
GS-4210-8T2S	IPv4/IPv6, 8-Port 10/100/1000T + 2-Port 100/1000X SFP L2/L4 SNMP Manageable Gigabit Ethernet Switch(supports ERPS Ring, NMS MQTT, Cybersecurity, 12-inch and rack-mountable)	193,37
GS-4210-16T2S	IPv6, 16-Port 10/100/1000Base-T + 2-Port 100/1000MBPS SFP Web-Smart/SNMP Gigabit Ethernet Switch, Fan Less	273,95
GS-4210-24T2S	IPv6, 24-Port 10/100/1000Base-T + 2-Port 100/1000MBPS SFP Web-Smart/SNMP Gigabit Ethernet Switch, Fan Less	346,64
GS-4210-24T4S	IPv4/IPv6, 24-Port 10/100/1000T + 4-Port 100/1000X SFP L2/L4 SNMP Manageable Gigabit Ethernet Switch(supports MQTT and Cybersecurity feature)	356,70
GS-4210-24T4SR	IPv4/IPv6, 24-Port 10/100/1000T + 4-Port 100/1000X SFP L2/L4 SNMP Manageable Gigabit Ethernet Switch With/36-72V Redundant Power (supports MQTT and Cybersecurity feature)	365,26

Unmanaged Entry Level Lan Switch (19" rack mount)

GSW-1601	16-Port 10/100/1000Mbps Gigabit Ethernet Switch	121,62
GSW-2401	24-Port 10/100/1000Mbps Gigabit Ethernet Switch	141,89
MGS-910X	8-Port 10/100/1000/2500T + 1-Port 10G SFP+ Multigigabit Ethernet Switch (Fanless design, Standard/VLAN mode, desktop size with rackmount kit)	167,95
FNSW-1601	16-Port 10/100Base-TX Fast Ethernet Switch	83,42
FNSW-2401	24-Port 10/100Base-TX Fast Ethernet Switch	96,02

SOHO / Desktop Ethernet Switch - External Power

FSD-503	5-Port 10/100Mbps Fast Ethernet Switch, Metal	24,71
FSD-803	8-Port 10/100Mbps Fast Ethernet Switch, Metal	29,00
GSD-503	5-Port 10/100/1000Mbps Gigabit Ethernet Switch (External Power) - Metal Case	31,69
GSD-803	8-Port 10/100/1000Mbps Gigabit Ethernet Switch (External Power) - Metal Case	41,90
GSD-805	8-Port 1000Base-T Desktop Gigabit Ethernet Switch - Internal Power	71,98

Rack Mount Kits

RKE-10A	Rack Mount Kits for 10-inch cabinet (10" Desktop Switch)	7,62
RKE-10B	Rack Mount Kits for 19-inch cabinet (10" Desktop Switch)	12,69
RKE-10A-C	Rack Mount Kits in darkblue for 10-inch cabinet (10" Desktop Switch)	7,62
RKE-10B-C	Rack Mount Kits in dark blue for 19-inch cabinet (10" Desktop Switch)	12,69
RKE-DIN-C	DIN - Rail Mounting Kit in silver	7,62

LAN SWITCH POE (Power over Ethernet)

Aggregation/Access Layer 3 Lan Switch PoE 802.3bt

GS-6311-48P6X	Layer 3 48-Port 10/100/1000T 802.3at PoE + 6-Port 10G SFP+ Managed Ethernet Switch (600W PoE budget, hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring, PoE PD alive check and schedule management)	1.109,48
GS-6322-24P4X	L3 24-Port 10/100/1000T 95W 802.3bt PoE + 2-Port 10GBASE-T + 2-Port 10G SFP+ Managed Switch with dual modular power supply slots (24-port 95W PoE++, max. 2,280-watt PoE budget, RPS(1+1)/EPS(2+0) mode, ERPS Ring, ONVIF, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports MQTT). Power supply NOT	2.029,30
PWR-CRPS920	920W CRPS AC Power Supply, C16 socket, 54V DC output, 720-watt PoE budget@100-240VAC for GS-6322-24P4X	398,27
PWR-CRPS1200	1200W CRPS AC Power Supply, C16 socket, 54V DC output, 1000-watt PoE budget@100-240VAC for GS-6322-24P4X	464,65
PWR-CRPS2000	2000W CRPS AC Power Supply, C16 socket, 54V DC output, 1600-watt PoE budget@220-240VAC; 1000-watt PoE budget@110VAC for GS-6322-24P4X	706,46
GS-6311-24HP4X	Layer 3 8-Port 10/100/1000T 90W 802.3bt PoE + 16-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Ethernet Switch (475 Watts PoE budget, hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring, PoE PD	848,70

Model	Description	End user price €
GS-6311-24PL4X	Layer 3 24-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Ethernet Switch (720 Watts PoE budget , hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, ERPS Ring, PoE PD alive check and schedule management, supports PLANET NMS Controller MQTT)	872,41
XGS-6320-8UP4X	Layer 3 8-Port 10GBASE-T 95W 802.3bt PoE + 4-Port 10GBASE-X SFP+ Managed Ethernet Switch (420W PoE Budget, 8-port 95W PoE++, 802.3bt/Legacy/Force modes, PoE PD alive check and schedule management, Hardware Layer 3 RIPv1/v2, OSPFv2/v3 dynamic routing, supports ERPS Ring, ONVIF, CloudViewerPro app, MQTT, Cybersecurity features, supports 1000X, 2.5G SFP and 10G SFP+)	1.870,46
MGS-6311-8P2X	Layer 3, 8-Port 2.5GBASE-T 802.3at PoE + 2-Port 10GBASE-X SFP+ Managed Ethernet Switch(120W PoE budget, hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring, PoE PD alive check and schedule management)	469,39
MGS-6311-8UP4X	Layer 3, 8-Port 2.5GBASE-T 95W 802.3bt PoE + 4-Port 10GBASE-X SFP+ Managed Ethernet Switch(240W PoE budget, hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring, PoE PD alive check and schedule management, supports PLANET NMS Controller MQTT and NMSViewerPro App)	587,93
SGS-6310-8P4X	Layer 3 8-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Stackable Managed Switch (120W PoE budget, Hardware stacking up to 8 units, hardware-based Layer 3 IPv4/IPv6 dynamic routing and VRRP, supports ERPS Ring, PLANET NMS Controller and NMSViewerPro App, fanless design)	464,65

Layer 3 Lan Switch poE (Stacking)

SGS-6310-48P6XR	Layer 3 48-Port 10/100/1000T 802.3at PoE + 6-Port 10G SFP+ Stackable Managed Switch (AC 370W, AC+DC 740 PoE budget, Hardware stacking up to 8 units, hardware-based Layer 3 IPv4/IPv6 Routing and VRRP, supports ERPS Ring)	1.430,22
SGS-6341-24P4X	Layer 3, 24-Port 10/100/1000T 802.3at POE With 4 Port Shared 100/1000X SFP+ 4-Port 10G SFP + USB 2.0 Port+RJ45 Type consol+ 1-Port Ethernet MGMT + Stackable Managed Gigabit Switch, Up to 24 unit in IP Stacking, Up to 4 Unit in Hardware Stacking, (370W), Multicast Ruting PIM-DM/SM, DVM RP	1.109,83
SGS-6310-24P4X	Layer 3 24-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Stackable Managed Switch (370W PoE budget, Hardware stacking up to 8 units, hardware-based Layer 3 IPv4/IPv6 Routing and VRRP, supports ERPS Ring)	842,02
CB-DASFP-0.5	10G SFP+ Direct Attach Copper Cable - 0.5 Meters For SGS-5220-24P2X	61,89
CB-DASFP-2M	10G SFP+ Direct Attach Copper Cable - 2 Meters For SGS-5220-24P2X	79,22

Layer 3 LCD Touch Screen Lan Switch PoE

GS-6320-24UP2T2XV	L3 24-Port 10/100/1000T 802.3bt PoE + 2-Port 10GBASE-T + 2-Port 10G SFP+ Managed Switch with Color LCD Touch Screen With/48V Redundant Power (600W PoE Budget, 8-port 95W PoE++, 16-port 75W PoE++, ERPS Ring, ONVIF, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT, SFP+ slots support 1G, 2.5G SFP and 10G SFP+)	1.812,89
GS-6311-24P4XV	Layer 3 24-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Ethernet Switch with Smart LCD Screen(370 Watts PoE budget, hardware-based Layer 3 RIPv1/v2, OSPFv2 dynamic routing, supports ERPS Ring, PoE PD alive check and schedule management; supports Standard/VLAN/Extend mode, PoE Budget, bandwidth control setup over LCD)	717,50

Aggregation/Access Layer 3 and Layer 2+ Lan Switch PoE 802.3at

GS-6322-48UP4X	L3 48-Port 10/100/1000T 95W 802.3bt PoE + 4-Port 10G SFP+ Managed Switch with dual modular power supply slots (48-port 95W PoE++, max. 3,200-watt PoE budget, RPS(1+1)/EPS(2+0) mode, ERPS Ring, ONVIF, Cybersecurity features, Hardware Layer 3 RIPv2, OSPFv2/v3 dynamic routing, supports NMS Controller MQTT)	3.112,52
GS-6320-8P2X	L3 8-Port 10/100/1000T 802.3at PoE + 2-Port 10G SFP+ Managed Switch (120W PoE Budget, 200m Extend mode, ERPS Ring, ONVIF, CloudViewer app, MQTT, Cybersecurity features, Hardware Layer 3 RIPv1/v2, OSPFv2/v3 dynamic routing, supports 1G, 2.5G SFP and 10G SFP+)	490,93
GS-5220-8P2T2S	L2+/L4 IPv4 / IPv6 Managed 8-Port 802.3at High Power PoE Gigabit Ethernet Switch + 2-Port 100/1000SFP + 2-Port 10/100/1000T RJ45 (240W PoE Budget,). Does not support ERPS	554,76

Managed Lan Switch PoE 802.3at (High Power 15W/30W/60W)

GS-4210-24UP4X	IPv6/IPv4, 24-Port 10/100/1000T 95W 802.3bt PoE + 4-Port 10G SFP+ Managed Switch (720W PoE budget, PoE PD alive check and schedule management, 250m Extend mode, 802.1Q VLAN, IGMP Snooping, TLSv1.2, SSHv2, SNMPv3, Cybersecurity, ACL, ERPS Ring, CloudViewerPro app, NMSViewerPro app and NMS MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	1157,63
GS-4210-16UP8T4X	IPv6/IPv4, 16-Port 10/100/1000T 95W 802.3bt PoE + 8-Port 10/100/1000T + 4-Port 10G SFP+ Managed Switch (420W PoE budget, PoE PD alive check and schedule management, 250m Extend mode, 802.1Q VLAN, IGMP Snooping, TLSv1.2, SSHv2, SNMPv3, Cybersecurity, ACL, ERPS Ring, CloudViewerPro app, NMSViewerPro app and NMS MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	903,76
GS-4210-16UP4C	IPv6/IPv4, 16-Port Managed 802.3bt PoE++ Gigabit Ethernet Switch + 4-Port Gigabit Combo TP/SFP (400W PoE budget, 8-port 95W PoE++, 8-port 75W PoE++, 250m Extend mode, SNMPv3, 802.1Q VLAN, IGMP Snooping, supports ERPS Ring, CloudViewer app, MQTT and cybersecurity features)	908,84

Model	Description	End user price €
GS-4210-48P4S	IPv6/IPv4, 48-Port Managed 802.3at POE+ Gigabit Ethernet Switch + 4-Port 100/1000X SFP (400W PoE budget, 250m Extend mode, supports ERPS Ring, CloudViewer app, MQTT and cybersecurity features)	1022,14
GS-4210-24P4C	IPv6/IPv4, 24-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 4-Port Gigabit Combo TP/SFP (220W PoE Budget, 250m Extend mode, supports ERPS Ring, CloudViewer app, MQTT and cybersecurity features)	609,28
GS-4210-24PL4C	IPv6/IPv4, 24-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 4-Port Gigabit Combo TP/SFP (440W PoE Budget, 250m Extend mode, supports ERPS Ring, CloudViewer app, MQTT and cybersecurity features)	708,29
GS-4210-24P2S	IPv4, 24-Port Managed 802.3at POE+ Gigabit Ethernet Switch + 2-Port 100/1000X SFP (300W PoE Budget, 250m Extend mode, supports ERPS Ring, MQTT and cybersecurity features)	566,12
GS-4210-16P4C	IPv6/IPv4, 16-Port Managed 802.3at POE+ Gigabit Ethernet Switch + 4-Port Gigabit Combo TP/SFP (220W PoE Budget, 250m Extend mode, supports ERPS Ring and cybersecurity features)	524,53
GS-4210-16P2S	IPv6/IPv4, 16-Port Managed 802.3at PoE+ Gigabit Ethernet Switch + 2-Port 100/1000X SFP (220W PoE budget, supports ERPS Ring, CloudViewer app, MQTT and cybersecurity features)	498,30
GS-4210-8UP2S	IPv6/IPv4, 8-Port 10/100/1000T 802.3bt 95W PoE + 2-Port 100/1000X SFP Managed Switch(180W PoE Budget, 250m Extend mode, supports ERPS Ring, CloudViewerPro app, MQTT and cybersecurity features)	297,08
GS-4210-8P2C	IPv4/IPv6, 8-Port Managed 802.3at POE+ Gigabit Ethernet Switch + 2-Port 10/100/1000Mbps RJ45 + 2-Port 100/1000X SFP (120W PoE Budget, 250m Extend mode, supports CloudViewer app, MQTT and cybersecurity features)	276,94
GS-4210-8P2S	IPv4/IPv6, 8-Port Managed 802.3at POE+ Gigabit Ethernet Switch + 2-Port 100/1000X SFP (120W PoE Budget, 250m Extend mode, supports CloudViewer app, MQTT and cybersecurity features, fanless design)	249,25
FGSD-1008HPS	8-Port 10/100TX 802.3at PoE + 2-Port Gigabit TP/SFP Combo Managed Ethernet Switch (120W, 250m Extend mode, IPv4/IPv6 Management, SNMPv3, 802.1s MSTP, 802.1x Authentication, ACL, PD Alive Check, Cybersecurity features)	244,63
FGSW-1816HPS	16-Port 10/100TX 802.3at PoE + 2-Port Gigabit TP/SFP Combo Managed Ethernet Switch (240W, 250m Extend mode, IPv4/IPv6 Management, SNMPv3, 802.1s MSTP, 802.1x Authentication, ACL, PD Alive Check, Cybersecurity features)	379,31
FGSW-2624HPS	24-Port 10/100TX 802.3at PoE + 2-Port Gigabit TP/SFP Combo Managed Ethernet Switch (240W, 250m Extend mode, IPv4/IPv6 Management, SNMPv3, 802.1s MSTP, 802.1x Authentication, ACL, PD Alive Check, Cybersecurity features)	428,79
FGSW-2624HPS4	24-Port 10/100TX 802.3at PoE + 2-Port Gigabit TP/SFP Combo Managed Ethernet Switch (370W, 250m Extend mode, IPv4/IPv6 Management, SNMPv3, 802.1s MSTP, 802.1x Authentication, ACL, PD Alive Check, Cybersecurity features)	483,76

Unmanaged Entry level Lan Switch PoE 802.3at (standard/vlan/extend mode)

FGSD-1022VHP	8-Port 10/100TX 802.3at PoE + 2-Port Gigabit TP/SFP combo Desktop Switch with smart color LCD (120W PoE Budget, Standard/VLAN/Extend mode, PoE budget, bandwidth control, PD alive check setup over LCD)	225,39
FGSW-1822VHP	16-Port 10/100TX 802.3at PoE + 2-Port 10/100/1000T + 2-Port 1000X SFP Ethernet Switch with smart color LCD (300W PoE Budget, Standard/VLAN/Extend mode, PoE Budget, bandwidth control, PD alive check setup over LCD)	406,80
FGSW-2622VHP	24-Port 10/100TX 802.3at PoE + 2-Port 10/100/1000T + 2-Port 1000X SFP Ethernet Switch with smart color LCD (300W PoE Budget, Standard/VLAN/Extend mode, PoE Budget, bandwidth control, PD alive check setup over LCD)	483,76
GSD-1222VHP	8-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T + 2-Port 1000SX SFP Gigabit Switch with smart color LCD (120W PoE Budget, Standard/VLAN/Extend mode, PoE Budget, bandwidth control, PD alive check setup over LCD)	220,22
GSW-1820VHP	16-Port 10/100/1000T 802.3at PoE + 2-Port 1000X SFP Gigabit Switch with smart color LCD (300W PoE Budget, Standard/VLAN/Extend mode, PoE budget, bandwidth control, PD alive check setup over LCD)	452,90
GSW-2620VHP	24-Port 10/100/1000T 802.3at PoE + 2-Port 1000SX SFP Gigabit Switch with smart color LCD (300W PoE Budget, Standard/VLAN/Extend mode, PoE Budget, bandwidth control, PD alive check setup over LCD)	533,35
GSD-2022P	16-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T + 2-Port 1000X SFP Unmanaged Gigabit Ethernet Switch (185W PoE Budget, Standard/VLAN/Extend mode, supports PD alive check, desktop size with rackmount kit)	292,00
GSD-1022UP	2-Port 10/100/1000T 802.3bt PoE + 4-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T + 2-Port 1000X SFP Desktop Switch (180W PoE Budget, 95 Watt 802.3bt Type 4/UPOE/Legacy mode support via DIP switch, 10-inch and rack-	209,48
GSW-5240HP	48-Port 10/100/1000T 802.3at PoE + 4-Port 1000X SFP Unmanaged Gigabit Ethernet Switch (370W PoE budget, supports PD alive check)	864,09
GSW-2620HP	19" 24-Port 10/100/1000T 802.3at POE + 2-Port 1000X SFP Unmanaged Gigabit Ethernet Switch(220W)	393,31
GSW-1820HP	19" 16-Port 10/100/1000 unmanaged Gigabit Ethernet 802.3at POE+ 2-Port 1000x SFP+ Switch (240W PoE Budget Standard/ VLAN/ Ext3nd mode))	283,06
GSD-1008HP	8-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T Desktop Switch (120W PoE Budget, Standard/VLAN/Extend mode, 10-inch and rack-mountable)	151,57
GSD-908HP	8-Port 10/100/1000 Gigabit 802.3at POE Ethernet Switch plus 1-Port Gigabit Ethernet Switch (100W POE Budget with External Power Supply)	159,69
GSD-604HP	4-Port 10/100/1000T 802.3at POE + 2-Port 10/100/1000T Desktop Switch (55W POE Budget, External Power Supply)	101,97
FSD-1008HP	8-Port 10/100TX 802.3at PoE + 2-Port 10/100TX Desktop Switch (120W PoE Budget, Standard/VLAN/Extend mode, fanless, 10-inch and rack-mountable)	120,30
FGSD-1011HP	8-Port 10/100TX 802.3at PoE + 1-Port 10/100/1000T + 1-Port 100/1000X SFP Desktop Switch (120W PoE Budget, Standard/VLAN/Extend mode, 10-inch and rack-mountable)	151,15
FGSD-1821P	16-Port 10/100TX 802.3at PoE + 2-Port 10/100/1000T + 1-Port shared 1000X SFP Unmanaged Gigabit Ethernet Switch (185W PoE Budget, Standard/VLAN/Extend mode, supports PD alive check, desktop size with rackmount kit)	222,09
FSD-604HP	4-Port 10/100TX 802.3at POE + 2-Port 10/100TX Desktop Switch (60W POE Budget, 250m Extend mode, fanless, internal Power Supply)	61,08
MGS-910XP	8-Port 10/100/1000/2500T 802.3at PoE + 1-Port 10G SFP + Multigigabit Ethernet Switch (120 Watts PoE Budget, Standard/VLAN mode, desktop size with rackmount kit)	252,94

Model	Description	End user price €
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POE DEVICES

(PoE Injector, injector Hubs, Splitter, Extender, Long reach poE)

Managed Ultra PoE injector Hubs, Ultra PoE Injector, PoE Splitter

UPOE-400	4-Port Multi-Gigabit 802.3bt PoE++ Injector Hub (160 Watts PoE budget, PoE Usage LED, 10M/100M/1G/2.5G/5G speed, BT/PoH/Force DIP switch), 54V 180W AC power adapter included	341,64
UPOE-800G	8-Port Gigabit 60W Ultra PoE Managed Injector Hub – 400W	779,95
UPOE-1600G	16-Port Gigabit 802.3bt PoE++ Managed Injector Hub (600W PoE Budget, 8-port 95W PoE++, 8-port 75W PoE++)	1007,54
UPOE-2400G	24-Port Gigabit 60W Ultra PoE Managed Injector Hub – 800W	1436,63
UPOE-800XG	8-Port 10Gbps 95W 802.3bt PoE++ Managed Injector Hub (400W PoE budget, PoE Schedule, 10/100/1G/2.5G/5G/10Gbps data rate, IPv4/IPv6 HTTP/HTTPS Management, SNMPv3, Cloud-based CloudNMS, on-premise NMS controller and mobile app central management, MQTT and Cybersecurity feature)	1033,62
UPOE-1600XG	16-Port 10Gbps 95W 802.3bt PoE++ Managed Injector Hub (600W PoE budget, PoE Schedule, 10/100/1G/2.5G/5G/10Gbps data rate, IPv4/IPv6 HTTP/HTTPS Management, SNMPv3, Cloud-based CloudNMS, on-premise NMS controller and mobile app central management, MQTT and Cybersecurity feature)	1417,66
UPOE-2400XG	24-Port 10Gbps 95W 802.3bt PoE++ Managed Injector Hub (800W PoE budget, PoE Schedule, 10/100/1G/2.5G/5G/10Gbps data rate, IPv4/IPv6 HTTP/HTTPS Management, SNMPv3, Cloud-based CloudNMS, on-premise NMS controller and mobile app central management, MQTT and Cybersecurity feature)	2223,69
POE-173	Single Port 10/100/1000Mbps Ultra POE Injector (60 Watts) - w/internal power, PoE Output 50V DC	78,55
POE-172	Single Port 10/100/1000Mbps Ultra POE Injector (60 Watts)- W/internal power,802.3at PoE compatible, PoE Output 56VDC	81,00
POE-171A-60	Single-Port 10/100/1000Mbps 802.3bt Ultra PoE Injector (60 Watts, Legacy mode support, PoE Usage LED) -W/External Power Adapter	142,37
POE-171A-95	Single-Port 10/100/1000Mbps 802.3bt Ultra PoE Injector (95 Watts, PoH, Legacy mode support, PoE Usage LED) - W/External Power Adapter	191,46
POE-175-95	Single-Port 10/100/1000Mbps 802.3bt PoE Injector (95 Watts, PoH,Poe Usage LED) - W/Internal Power	184,10
POE-176-95	Single-Port 10Gbps 802.3bt PoE++ Injector (95 Watts, 802.3bt Type-4, PoH, force mode support, PoE Usage LED, 10/100/1G/2.5G/5G/10Gbps Data rate) -w/external 54V 130W AC power adapter included	193,92
POE-171S	Single Port 10/100/1000Mbps Ultra POE Splitter (12V/19V/24V)	112,91
POE-172S	Single Port 10/100/1000Mbps 95W Ultra POE Splitter (12V/19V/24V)	108,01
POE-173S	Single-Port 10/100/1000T 802.3bt PoE++ Splitter (12V/19/24V, 802.3bt type 4 PD, PoH compatible)	164,46
POE-173S-12V	Single-Port 10/100/1000T 802.3bt PoE++ Splitter – 12V DC(802.3bt type 4 PD, UL certified)	169,37
POE-E304	1-Port 60W Ultra PoE to 4-Port 802.3af/at Gigabit PoE Extender	107,02

Unmanaged 802.3af/at PoE Injector Hubs

HPOE-2400G	24-Port 802.3at 30w Gigabit High Power over Ethernet Injector Hub (full power - 720W)	749,13
HPOE-1200G	12-Port 802.3at 30w Gigabit High Power over Ethernet Injector Hub (full power - 350W)	519,18
HPOE-460	4-Port 802.3at 30W High Power over Ethernet Injector Hub - 120W External Power Adapter	162,28
POE-2400G	24-Port 802.3af Gigabit Power over Ethernet Injector Hub (full power - 400W)	644,82
POE-1200G	12-Port 802.3af Gigabit Power over Ethernet Injector Hub (full power - 200W)	464,65

802.3at Injector, Splitter, Extender

POE-163	IEEE802.3at High Power PoE+ Gigabit Ethernet Injector - 30W (All-in-one Pack), PoE Output DC 50,54V, 0.6A	46,64
POE-165	Single-Port Multigigabit 802.3at PoE+ Injector - 30W (All-in-one Pack, 10M/100M/1G/2.5G/5G speed)	46,15
POE-161S	Gigabit IEEE802.3at High Power PoE Splitter - 5V/12V	56,46
POE-162S	IEEE802.3at High Power PoE Splitter - 12V/24V	56,46
POE-E201	IEEE802.3at POE+ Repeater (Extender) - High Power POE	90,82
POE-E202	1-Port 802.3at PoE+ to 2-Port 802.3af/at Gigabit PoE Extender	93,28
POE-E301	1-Port 802.3bt to 1-Port 802.3bt Gigabit PoE++ Extender(95 Watts 802.3bt PoE++ Input, BT/UPOE mode output support via DIP switch, compact size and wall-mountable design)	105,55
POE-TESTER+	IEEE802.3bt/3at/af POE Tester	29,94

Long Reach POE Solutions

*** POE Transmission up to 1KM Over Coaxial Cable, up to 500 Meters Over UTP Cable**

LRP-101C-KIT	1-Port Long Reach POE over Coax Extender Kit (LRP-101CH+LRP-101CE), -20 to 70 Degree C, up to 1KM	349,30
LRP-101CH	1-Port Long Reach POE over Coax Injector, -20 to 70 Degree C, up to 1KM	194,40
LRP-101U-KIT	1-Port Long Reach POE over UTP Extender Kit (LRP-101UH+LRP-101UE), -20 to 70 Degree C, up to 500 meter	346,97
LRP-101CE	1-Port 10/100TX POE PSE + 1-Port Coax Long Reach POE Extender, -20 to 70 Degree C	203,88
LRP-101UH	1-Port Long Reach POE over UTP Injector, -20 to 70 Degree C, up to 500 meter	194,40

Model	Description	End user price €
LRP-111U-KIT	IP30 Industrial 1-Port 10/100TX 802.3bt PoE + 1-Port UTP Long Reach PoE Kit (LRP-111UH + LRP-111UE, -40 to 75 Degrees C)	421,98
PWR-65-56	65W AC to DC Power Adapter (100-240VAC to 56VDC) - for LRP-101 series	33,57
LRP-822CS	IPv4/IPv6, 8-Port Coax + 2-Port 10/100/1000T + 2-Port 100/1000X SFP Long Reach POE over Coaxial Managed Switch	1388,15
LRP-1622CS	IPv4/IPv6, 16-Port Coax + 2-Port 10/100/1000T + 2-Port 100/1000X SFP Long Reach POE over Coaxial Managed Switch	2292,41

Long Reach Ethernet Solutions

LRE-101	1-Port 10/100TX Ethernet over UTP Long Reach Ethernet Extender (Up to 800 meters UTP cable/1200 meters phone wire, Master/Slave mode DIP switch)	144,76
LRE-101C	1-Port 10/100TX Ethernet over Coaxial Long Reach Ethernet Extender(Up to 2000 meters coaxial cable, Master/Slave mode DIP switch)	164,06
LRE-104	4-Port 10/100TX + 1-Port UTP/BNC Long Reach Ethernet Extender (Up to 800 meters UTP cable/1200 meters phone wire/2000 meters coaxial cable, Master/Slave mode DIP switch)	197,84

INDUSTRIAL ETHERNET SWITCH

MODULAR Industrial switch Layer 3

IMS-6325-5	Industrial Layer 3 5-Slot Modular Managed Ethernet Switch (-40~75 degrees C, built-in 4-Port 10/100/1000T and 4-Port 10G SFP+, dual redundant power input on 12~48V DC terminal block, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, Cybersecurity features, Layer 3 RIPv1/v2, OSPFv2/v3 dynamic routing, supports CloudViewerPro app and MQTT, supports 1000X, 2.5G SFP and 10G SFP+)	3.658,70
IMS-4S	4-Port 100/1000X SFP Switch Module for IMS-6325-5 (-40~75 degrees C)	361,30
IMS-4T	4-Port 10/100/1000T Switch Module for IMS-6325-5 (-40~75 degrees C)	361,30

Industrial Switch Layer 3

IGS-6325-20S4C4X	IP30 19" Rack Mountable Industrial L3 Managed Core Ethernet Switch, 14*100/1G SFP with 4 shared 10/100/1000T + 10*1G/2.5G SFP + 4*10G SFP+ (-40 to 75 C, AC + 2 DC, DIDO), ERPS Ring, 1588, Modbus TCP, Cybersecurity features, Hardware Layer3 OSPFv2, fanless design, supports MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+), EN61000-6-2/-4 Heavy Industrial EMC certified	1326,28
IGS-6325-20T4C4X	IP30 19" Rack Mountable Industrial L3 Managed Core Ethernet Switch, 24*1000T with 4 shared 100/1000X SFP + 4*10G SFP+ (-40 to 75 C, AC + 2 DC, DIDO), ERPS Ring, 1588, Modbus TCP, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+), EN61000-6-2 Heavy Industrial EMC certified	1234,81
IGS-6325-16T4X	IP30 Industrial L3 16-Port 10/100/1000T + 4-Port 10G SFP+ Managed Ethernet Switch (-40 to 75 C, dual redundant power input on 9~48VDC terminal block, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, Cybersecurity features, Layer 3 RIPv1/v2, OSPFv2/v3 dynamic routing, supports CloudViewerPro app and MQTT, supports 1000X, 2.5G SFP and 10G SFP+)	1230,24
IGS-6325-16T4S	IP30 Industrial L3 16-Port 10/100/1000T + 4-port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 9~48VDC terminal block, 2*DI, 2*DO, ERPS Ring, 1588 PTP TC, Modbus TCP, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports MQTT, supports 100FX, 1000X, and 2.5G SFP)	945,90
IGS-6325-8T8S4X	IP30 Industrial L3 8-Port 10/100/1000T + 8-port 1G/2.5G SFP + 4-Port 10G SFP+ Full Managed Switch (-40 to 75 C, dual redundant power input on 12~48VDC terminal block, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	880,58
IGS-6325-8T8S	IP30 Industrial L3 8-Port 10/100/1000T + 8-port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 12~48VDC terminal block, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports MQTT, supports 100FX, 1000X and 2.5G SFP)	791,63
IGS-6325-8T4X	IP30 Industrial L3 8-Port 10/100/1000T + 4-Port 10G SFP+ Full Managed Switch (-40 to 75 C, dual redundant power input on 12~48VDC terminal block, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports MQTT, supports 1000X, 2.5G SFP and 10G SFP+)	836,11
IGS-5225-8T2S2X	IP30 Industrial L3 8-Port 1000T + 2-Port 1G/2.5G SFP + 2-Port 10G SFP+ Full Managed Switch (-40 to 75 C, dual redundant power input on 12~48VDC terminal block, DIDO, ERPS Ring, 1588, Modbus TCP, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	811,65
IGS-6325-5X1T	IP30 Industrial L3, 5-Port 10GBASE-X SFP+ + 1-Port 10GBASE-T Full Managed Ethernet Switch (-40 to 75 C, dual redundant power input on 9~48VDC terminal block, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, Cybersecurity features, Layer 3 RIPv1/v2, OSPFv2/v3 dynamic routing, supports MQTT, supports 1000X, 2.5G SFP and 10G SFP+)	1176,33
IGS-6325-4T2X	IP30 Industrial L3 4-Port 2.5GBASE-T + 2-Port 10GBASE-X SFP+ Managed Ethernet Switch (-40 to 75 C, dual redundant power input on 9~48VDC terminal block, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, Cybersecurity features, Layer 3 RIPv1/v2, OSPFv2/v3 dynamic routing, supports MQTT, supports 1000X, 2.5G SFP and 10G SFP+)	618,19

Model	Description	End user price €
Industrial Switch Layer 2+		
IGS-10080MFT	IP30 Industrial 6* 100/1000X SFP + 2* 1G/2.5G SFP + 2*10/100/1000T Full Managed Ethernet Switch (-40 to 75 degree C, dual redundant power input on 12~48VDC terminal block, ERPS Ring, 1588, Modbus TCP, IPv4/IPv6 Static Routing, supports 100FX, 1000X and 2.5G SFP)	475,79
IGSW-24040T	IP30 19" Rack Mountable Industrial L2+/L4 Managed Ethernet Switch, 24*1000T with 4 shared 100/1000X SFP (-40 - 75 C, AC + 2 DC, DIDO, ERPS Ring, 1588)	1038,36
IGS-R4215-24T4X	IP30 19" Rack Mountable Industrial L2/L4 24-Port 10/100/1000T + 4-Port 10G SFP+ Managed Switch (-40~75 degrees C, redundant power input on 100~240V AC and 24~60V DC terminal block, DIDO, Type-C console port, 802.1Q VLAN, IGMP Snooping, TLSv1.2, SSHv2, SNMPv3 Cybersecurity, ACL, ERPS Ring, CloudViewerPro app, NMSViewerPro app and NMS MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	962,49
IGS-5225-16T4S	IP30 19" Rack Mountable Industrial L2+/L4 Managed Ethernet Switch, 16*1000T + 4*100/1000X SFP (-40 - 75 C, AC + 2 DC	860,96
IGS-20040MT	IP30 Industrial L2+, 16* 10/100/1000TP + 4* 100/1000X SFP Full Managed Ethernet Switch (-40 to 75 C, dual redundant power input on 9~48VDC terminal block, 2*DI, 2*DO, ERPS Ring, 1588 PTP TC, Modbus TCP, Cybersecurity features, IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT)	851,90
IGS-4215-16T4X	IP30 Industrial L2/L4 16-Port 10/100/1000T + 4-Port 10G SFP+ Managed Switch (-40~75 degrees C, dual redundant power input on 9~48VDC or 24VAC terminal block, DIDO, Type-C console port, 802.1Q VLAN, IGMP Snooping, TLSv1.2, SSHv2, SNMPv3 Cybersecurity, ACL, ERPS Ring, CloudViewerPro app and NMS MQTT, supports 100FX, 1000X, 2.5G SFP and 10G	806,58
IGS-4215-16T2S	IP30 Industrial L2/L4 16-Port 10/100/1000T + 2-Port 100/1000X SFP Managed Switch (-40~75 degrees C, dual redundant power input on 12~48VDC/24VAC terminal block)	525,64
IGS-4215-16T2S-U	IP30 Industrial L2/L4 16-Port 10/100/1000T + 2-Port 100/1000X SFP Managed Switch (-40~75 degrees C, dual redundant power input on 9~48VDC/24VAC terminal block, Micro-USB console port, supports ERPS Ring, watchdog, CloudViewer app, MQTT and Cybersecurity feature), EN50121-4 Railway Certified	493,92
IGS-12040MT	IP30 Industrial L2+/L4, 8* 10/100/1000TP + 4* 100/1000X SFP Full Managed Ethernet Switch (-40 to 75 C, dual redundant power input on 12~72VDC terminal block, 2*DI, 2*DO, ERPS Ring, 1588 PTP TC, Modbus TCP, Cybersecurity features, IPv4/IPv6 Static Routing)	603,13
IGS-10020MT**	IP30 Industrial L2+/L4 8-Port 1000T + 2-Port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 12~48VDC terminal block, ERPS Ring, 1588, Modbus TCP, Cybersecurity features, IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT, supports 100FX, 1000X and 2.5G SFP) ** Switch Certificato da Kyma srl con le norme EN-50121-1 :2017 & EN-50121-4 :2016, per installazioni in ambito ferroviario	447,11
IGS-4215-8T4X	IP30 Industrial L2/L4 8-Port 10/100/1000T + 4-Port 10G SFP+ Managed Switch (-40~75 degrees C, dual redundant power input on 9~48VDC or 24VAC terminal block, DIDO, Type-C console port, 802.1Q VLAN, IGMP Snooping, TLSv1.2, SSHv2, SNMPv3 Cybersecurity, ACL, ERPS Ring, CloudViewerPro app and NMS MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	693,95
IGS-4215-8T2S	IP30 Industrial L2/L4 8-Port 10/100/1000T + 2-Port 100/1000X SFP Managed Switch (-40~75 degrees C, dual redundant power input on 9~48VDC/24VAC terminal block, supports ERPS Ring, CloudViewer app, MQTT and Cybersecurity feature)	331,89
IGS-5225-4T2S	IP30 Industrial L2+/L4 4-Port 1000T + 2-Port 100/1000X SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 12~48VDC terminal block, ERPS Ring, 1588, Modbus TCP, Cybersecurity features, IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT)	391,22
IGS-4215-4T2S	IP30 Industrial L2/L4 4-Port 10/100/1000T + 2-Port 100/1000X SFP Managed Switch (-40~75 degrees C, dual redundant power input on 9~48VDC/24VAC terminal block, supports ERPS Ring, CloudViewer app, MQTT and Cybersecurity feature)	260,68
IGS-801M	IP30 Slim type 8-Port Industrial Manageable Gigabit Ethernet Switch (-40 to 75 degree C, dual redundant power input on 12-48VDC / 24VAC terminal block, SNMPv3, 802.1Q VLAN, IGMP Snooping, TLS, SSH, ACL, Cybersecurity features, supports CloudViewer app and MQTT)	276,92

Industrial Timing Sensitive Network (TSN) Switch

TSN-6325-8T4S4X	IP30 DIN-rail Industrial L3 8-Port 10/100/1000T + 4-port 1G/2.5G SFP + 4-Port 10G SFP+ Managed TSN Switch (-40 to 75 C, Time-Sensitive Networking technology, 802.1AS Time Synchronization, hardware-based 1588 PTP Master/Slave/TC/Boundary-clock, ERPS Ring, Modbus TCP, ONVIF, Cybersecurity features, Layer3 RIPv1/v2, OSPFv2/v3 routing, supports CloudViewer app and MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	1690,20
TSN-5225-4T	IP30 DIN-rail Industrial L2+ 4-Port 10/100/1000T Managed TSN Switch (-40 to 75 C, dual redundant power input on 9~48VDC/24V AC terminal block, DIDO, Time-Sensitive Networking technology, 802.1AS Time Synchronization, hardware-based 1588 PTP Master/Slave/TC/Boundary-clock, ERPS Ring, Modbus TCP, supports CloudViewerPro app, NMS MQTT	811,12
TSN-5225-4T2S	IP30 DIN-rail Industrial L2+ 4-Port 10/100/1000T + 2-Port 1G/2.5G SFP Managed TSN Switch (-40 to 75 C, dual redundant power input on 9~48VDC/24V AC terminal block, DIDO, Time-Sensitive Networking technology, 802.1AS Time Synchronization, hardware-based 1588 PTP Master/Slave/TC/Boundary-clock, ERPS Ring, Modbus TCP, supports CloudViewerPro app, NMS MQTT and Cybersecurity features)	836,04
TSN-900-2T2S	IP30 DIN-rail Industrial 2-Port 10/100/1000T + 2-Port 1G/2.5G SFP Managed TSN Media Converter (-40 to 75 C, dual redundant power input on 9~48VDC/24V AC terminal block, DIDO, Time-Sensitive Networking technology, 802.1AS Time Synchronization, hardware-based 1588 PTP Master/Slave/TC/Boundary-clock, ERPS Ring, Modbus TCP, supports CloudViewerPro app, NMS MQTT and Cybersecurity features)	768,07

Industrial Optic Fiber bypass Switch

IFB-244-MLC	Industrial 2-channel Optical Fiber Bypass Switch w/ 4xLC multimode (-40~75 C, dual 9~48V DC/24V AC)	400,53
IFB-244-SLC	Industrial 2-channel Optical Fiber Bypass Switch w/ 4x LC Single mode (-40~75 C, dual 9~48V DC/24V AC)	400,53

Model	Description	End user price €
IFB-244-MSC	Industrial 2-channel Optical Fiber Bypass Switch w/ 4 x SC multimode (-40~75 C, dual 9~48V DC/24V AC)	393,55
IFB-244-SSC	Industrial 2-channel Optical Fiber Bypass Switch w/ 4x SC Single mode (-40~75 C, dual 9~48V DC/24V AC)	400,53

Industrial Unmanaged Switch (Entry Level)

IGS-1000-8T4X	IP30 Industrial 8-Port 10/100/1000T + 4-Port 10G SFP+ Ethernet Switch (-40~75 degrees C, dual 9~48V DC/24V AC, supports 1G/2.5G/10G SFP transceivers)	592,67
IGS-1820TF	IP30 Industrial 16-Port 10/100/1000T + 2-Port 1000X SFP Gigabit Ethernet Switch (-40~75 degrees C, dual 12~48V DC/24V AC)	398,27
IGS-1600T	IP30 Industrial 16-Port 10/100/1000T Gigabit Ethernet Switch (-40~75 degrees C, dual 12~48V DC/24V AC)	393,53
IGS-1020TF	IP30 Industrial 8-Port 10/100/1000T + 2-Port 100/1000X SFP Ethernet Switch (-40~75 degrees C)	253,66
IGS-820TF	IP30 Compact size 6-Port 10/100/1000T + 2-Port 100/1000X SFP Gigabit Ethernet Switch (-40 to 75 degree C, dual 9~48V DC/24V AC, Low power consumption)	210,99
IGS-820TF-PN	IP30 Compact size Industrial 6-Port 10/100/1000T + 2-Port 100/1000X SFP PROFINET Switch (-40~75 degrees C, dual 9~48V DC/24V AC, Low power consumption, Compliant with PROFINET Conformance Class A)	234,70
IGS-800T-PN	IP30 Compact size Industrial 8-Port 10/100/1000T PROFINET Switch (-40~75 degrees C, dual 9~48V DC/24V AC, Low power consumption, Compliant with PROFINET Conformance Class A)	203,88
IGS-620TF	IP30 Industrial 4-Port 10/100/1000T + 2-Port 100/1000X SFP Gigabit Switch (-40 to 75 degree C)	234,70
IGS-510TF	IP30 Industrial 4-Port 10/100/1000T + 1-Port 100/1000X SFP Gigabit Switch (-40 to 75 degree C, dual 9-48V DC/24V AC)	173,71
IGS-801T	IP30 Slim type 8-Port Industrial Gigabit Ethernet Switch (-40 to 75 degree C)	200,25
IGS-501T	IP30 Slim type 5-Port Industrial Gigabit Ethernet Switch (-40 to 75 degree C)	135,11
IGS-500T	IP30 Compact size 5-Port 10/100/1000T Gigabit Ethernet Switch (-40~75 degrees C)	127,87

DIN-Rail Fast Ethernet Switch

ISW-1600T	IP30 Industrial 16-Port 10/100TX Ethernet Switch (-40~75 C, dual redundant power input on 12-48VDC / 24VAC terminal block), UL Certified	248,79
ISW-800T	IP30 Compact size 8-Port 10/100TX Fast Ethernet Switch (-40~75 degrees C), UL Certified	114,24
ISW-801T	IP30 Slim Type 8-Port Industrial Fast Ethernet Switch (-40 to 75 degree C), PROFINET traffic pass-through with QoS: Higher delivery priority)	114,24
ISW-500T	IP30 Compact size 5-Port 10/100TX Fast Ethernet Switch (-40~75 degrees C), UL Certified, PROFINET traffic pass-through with QoS: Higher delivery priority)	101,55
ISW-501T	IP30 Slim Type 5-Port Industrial Fast Ethernet Switch (-40 to 75 degree C),	101,55
ISW-511	IP30 Slim Type 4-Port Industrial Ethernet Switch + 1-Port 100Base-FX(SC) (-10 - 60 C), UL Certified	121,86
ISW-511T	IP30 Slim Type 4-Port Industrial Ethernet Switch + 1-Port 100Base-FX(SC) (-40 - 75 C)	126,93
ISW-511TS15	IP30 Slim Type 4-Port Industrial Ethernet Switch + 1-Port 100Base-FX(15KM) (-40 - 75 C)	134,55
ISW-621T	IP30 Slim Type 4-Port Industrial Ethernet Switch + 2-Port 100Base-FX(SC) (-40 - 75 C)	152,32
ISW-621TS15	IP30 Slim Type 4-Port Industrial Ethernet Switch + 2-Port 100Base-FX(15KM) (-40 - 75 C)	172,63
ISW-621TF	IP30 Slim Type 4-Port Industrial Ethernet Switch + 2-Port SFP Fiber (-40 - 75 C)	126,93
IFGS-1022TF	IP30 Industrial 8-Port 10/100TX + 2-Port Gigabit TP/SFP Combo Ethernet Switch (-40 to 75 C, dual redundant power input on 9-48VDC/24VAC terminal block)	215,79
IFGS-1822TF	IP30 Industrial 16-Port 10/100TX + 2-Port Gigabit TP/SFP Combo Ethernet Switch (-40~75C, dual redundant power input on 12-48VDC / 24VAC terminal block)	319,87
IFGS-1222TF	Industrial 8-Port 10/100BASE-TX + 2-Port 10/100/1000BASE-T + 2-Port 1000BASE-X SFP Ring Ethernet Switch (-40 to 75 degree C, dual 9~48V DC/24V AC, Fiber ports Switch/Ring mode via DIP switch, super-fast, fault-tolerant ring redundancy, PROFINET traffic pass-through with QoS)	248,79

INDUSTRIAL SWITCH POE (Power over ethernet)

Industrial Gigabit PoE Switch L3

IGS-6325-24UP4X	IP30 19" Rack Mountable Industrial L3 Managed PoE Switch, 24-Port 10/100/1000T 95W 802.3bt PoE + 4-Port 10G SFP+ (-40 to 75 C, fanless design, 1440W PoE budget, 802.3bt/UPoE/Force modes, dual power input on 48~54VDC, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features, hardware Layer 3 RIPv1/v2, OSPFv2/v3 routing, supports CloudViewer app and MQTT, supports 1000X, 2.5G SFP and 10G SFP+)	1559,91
IGS-6325-24P4X	IP30 19" Rack Mountable Industrial L3 Managed PoE Switch, 24-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ (-40 to 75 C, dual redundant power input on 48~56VDC, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features, Hardware Layer3 OSPFv2, fanless design, supports CloudViewer app and MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	1521,97
IGS-6325-24P4S	IP30 19" Rack Mountable Industrial L3 Managed PoE Switch, 24-Port 10/100/1000T 802.3at PoE with 4 shared 100/1000X (-40 to 75 C, dual redundant power input on 48~56VDC, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features, Hardware Layer3 OSPFv2, fanless design)	1420,04
IGS-6325-16P4S	IP30 DIN-rail Industrial L3 16-Port 10/100/1000T 802.3at PoE + 4-port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48~54VDC terminal block, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features, RIP v1/v2, Hardware Layer3 OSPFv2/v3, supports MQTT, supports 100FX, 1000X and 2.5G SFP)	1162,75

Model	Description	End user price €
IGS-20160HPT	IP30 DIN-rail Industrial L3 16-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T + 2-port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48~56VDC terminal block, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features, Hardware Layer3 OSPFv2, supports CloudViewer app and MQTT, supports 100FX, 1000X	1142,55
IGS-6329-8UP2S4X	IP30 DIN-rail Industrial L3 8-Port 10/100/1000T 802.3bt PoE + 2-port 1G/2.5G SFP + 4-Port 10G SFP+ Full Managed Switch (-40 to 75 C, 8-port 95W PoE++, 802.3bt/PoH/Force modes, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, ONVIF, Cybersecurity features, Layer3 OSPFv2 routing, supports CloudViewer app and MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+, EN61000-6-2/-4 Heavy Industrial EMC and EN50121-4 Railway certified)	1180,71
IGS-6329-8UP2S2X	IP30 DIN-rail Industrial L3 8-Port 10/100/1000T 802.3bt PoE + 2-port 1G/2.5G SFP + 2-Port 10G SFP+ Full Managed Switch (-40 to 75 C, 8-port 95W PoE++, 802.3bt/PoH/Force modes, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, ONVIF, Cybersecurity features, Layer3 OSPFv2 routing, supports CloudViewer app and MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+, EN61000-6-2/-4 Heavy Industrial EMC and EN50121-4 Railway certified)	1117,85
IGS-6325-8UP2S2X	IP30 DIN-rail Industrial L3 8-Port 10/100/1000T 802.3bt PoE + 2-port 1G/2.5G SFP + 2-Port 10G SFP+ Full Managed Switch (-40 to 75 C, 8-port 95W PoE++, 802.3bt/PoH/Force modes, dual redundant power input on 48~56VDC terminal block, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, ONVIF, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	888,90
IGS-6325-8UP2S	IP30 DIN-rail Industrial L3 8-Port 10/100/1000T 802.3bt PoE + 2-port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, 8-port 95W PoE++, 802.3bt/PoH/Force modes, dual redundant power input on 48~56VDC terminal block, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, ONVIF, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT, supports 100FX, 1000X and 2.5G SFP)	821,56
IGS-5225-8P2S2X	IP30 Industrial L3 8-Port 1000T 802.3at PoE + 2-port 1G/2.5G SFP + 2-port 10G SFP+ Full Managed Switch (-40 to 75 C, dual redundant power input on 48~56VDC terminal block, DIDO, ERPS Ring, 1588, Modbus TCP, Cybersecurity features, Hardware Layer3 OSPFv2 and IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	850,74
IGS-6325-4UP2X	IP30 DIN-rail Industrial L3 4-Port 2.5GBASE-T 802.3bt PoE + 2-Port 10G SFP+ Full Managed Switch (-40 to 75 C, 4-port 95W PoE++, 360W PoE budget, 802.3bt/UPoE/Force modes, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, ONVIF, Cybersecurity features, Layer3 RIPv1/v2, OSPFv2/v3 routing, supports CloudViewer app and MQTT, supports 1000X, 2.5G SFP and 10G	736,26

Industrial Gigabit PoE Switch L2+ and L2

IGS-5225-4UP1T2S	IP30 Industrial L2+/L4 4-Port 10/100/1000T 802.3bt PoE + 1-Port 1000T + 2-port 100/1000X SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48~56VDC terminal block, DIDO, ERPS Ring Supported, 1588, Modbus TCP, ONVIF, Cybersecurity features)	622,63
IGS-5225-4UP1T2S-12V	IP30 Industrial L2+ 4-Port 10/100/1000T 802.3bt PoE + 1-Port 10/100/1000T + 2-Port 1G/2.5G SFP Managed Switch w/ 12V Booster (-40 to 75 C, dual 9V~54V DC power boost, max. 360W PoE budget, 4-port 95W PoE++, 802.3bt/Legacy/Force modes, PoE PD alive check and schedule management, 250m Extend mode, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, ONVIF, Cybersecurity features, supports CloudViewerPro app and MQTT, supports 100FX, 1000X and 2.5G SFP)	747,16
IGS-R4215-24P4X	IP30 19" Rack Mountable Industrial L2+ 24-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Switch (-40~75 degrees C, 440W max. PoE budget, 802.3at/Legacy/Force modes, PoE PD alive check and schedule management, 250m Extend mode, redundant power input on 48~54V DC terminal block, DIDO, Type-C console port, 802.1Q VLAN, IGMP Snooping, TLSv1.2, SSHv2, SNMPv3 Cybersecurity, ACL, ERPS Ring, CloudViewerPro app, NMSViewerPro app and NMS MQTT, IPv4/IPv6 Static Routing, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	1306,42
IGS-4215-16P4X	IP30 Industrial L2+ 16-Port 10/100/1000T 802.3at PoE + 4-Port 10G SFP+ Managed Switch (-40~75 degrees C, 360W PoE budget, 802.3at/Legacy/Force modes, PoE PD alive check and schedule management, 250m Extend mode, dual redundant power input on 48~54VDC terminal block, DIDO, Type-C console port, 802.1Q VLAN, IGMP Snooping, TLSv1.2, SSHv2, SNMPv3 Cybersecurity, ACL, ERPS Ring, CloudViewerPro app, NMSViewerPro app and NMS MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	1058,48
IGS-4215-16P2T2S	IP30 Industrial L2/L4 16-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T + 2-Port 100/1000X SFP Managed Switch (320 watts PoE budget, -40~75 degrees C, dual redundant power input on 48~54VDC terminal block, DIDO, SNMPv3, 802.1Q VLAN, IGMP Snooping, TLS, SSH, ACL, 250m Extend mode, supports ERPS Ring, CloudViewerPro app, MQTT and Cybersecurity feature)	800,53
IGS-5225-8P2T4S	IP30 Industrial L2+/L4 8-Port 1000T 802.3at PoE + 2-port 10/100/1000T + 2-Port 100/1G SFP + 2-Port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48~56VDC terminal block, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features, supports CloudViewer app and MQTT, supports 100FX, 1000X and 2.5G SFP)	738,27
IGS-5225-8P2T2S	IP30 Industrial L2+/L4 8-Port 1000T 802.3at PoE + 2-port 10/100/1000T + 2-Port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48~56VDC terminal block, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features, supports CloudViewer app and MQTT, supports 100FX, 1000X and 2.5G SFP)	709,36
IGS-5225-8P4S	IP30 Industrial L2+/L4 8-Port 1000T 802.3at PoE + 4-Port 100/1000X SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48~56VDC terminal block, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features)	731,59
IGS-5225-8P4S-12V	IP30 Industrial L2+/L4 8-Port 1000T 802.3at PoE + 2-Port 100/1G SFP + 2-Port 1G/2.5G SFP Managed Switch w/ 12V Booster (-40 to 75 C, dual 12~54V DC power boost, DIDO, ERPS Ring, 1588 PTP TC, Modbus TCP, ONVIF, Cybersecurity, CloudViewer app and MQTT, supports 100FX, 1000X and 2.5G SFP)	813,87
IGS-10020HPT	IP30 Industrial L2+/L4 8-Port 1000T 802.3at PoE + 2-Port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, 12V~48V DC power boost, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features, e-mark certified, IPv4/IPv6 Static Routing, supports CloudViewer app and MQTT, supports 100FX, 1000X and 2.5G SFP)	693,79
IGS-10020PT	IP30 Industrial L2+/L4 8-Port 1000T 802.3at PoE + 2-Port 1G/2.5G SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48~56VDC terminal block, DIDO, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features, IPv4/IPv6 Static Routing, supports MQTT, supports 100FX, 1000X and 2.5G SFP)	651,54

Model	Description	End user price €
IGS-5225-4P2S	IP40 Industrial L2+/L4 4-Port 1000T 802.3at PoE + 2-Port 100/1000X SFP Full Managed Switch (-40 to 75 C, dual redundant power input on 48~56VDC terminal block, ERPS Ring, 1588, Modbus TCP, ONVIF, supports CloudViewer app, MQTT and Cybersecurity features)	430,98
IGS-4215-8UP4X	IP30 Industrial L2/L4 8-Port 10/100/1000T 802.3bt PoE + 4-Port 10G SFP+ Managed Switch (-40~75 degrees C, 8-port 95W PoE++, 360W PoE budget, 802.3bt/Legacy/Force modes, PoE PD alive check and schedule management, 250m Extend mode, dual redundant power input on 48~54VDC terminal block, DDO, Type-C console port, 802.1Q VLAN, IGMP Snooping, TLSv1.2, SSHv2, SNMPv3 Cybersecurity, ACL, ERPS Ring, CloudViewerPro app and NMS MQTT, supports 100FX, 100G SFP, 100G Ethernet, 100G SFP+)	848,49
IGS-4215-8UP2T2S	IP30 Industrial L2/L4 8-Port 10/100/1000T 802.3bt PoE + 2-Port 10/100/1000T + 2-Port 100/1000X SFP Managed Switch (-40~75 degrees C, 8-port 95W PoE++, 802.3bt/Legacy/Force modes, dual redundant power input on 48~54VDC terminal block, SNMPv3, 802.1Q VLAN, IGMP Snooping, TLS, SSH, ACL, 250m Extend mode, supports ERPS Ring, CloudViewer app, MQTT and Cybersecurity feature)	581,37
IGS-4215-4UP4T2S	IP30 Industrial L2/L4 4-Port 10/100/1000T 802.3bt PoE + 4-Port 10/100/1000T + 2-Port 100/1000X SFP Managed Switch (-40~75 degrees C, 4-port 95W PoE++, 802.3bt/Legacy/Force modes, dual redundant power input on 48~56VDC terminal block, SNMPv3, 802.1Q VLAN, IGMP Snooping, TLS, SSH, ACL, 250m Extend mode, supports ERPS Ring, CloudViewer app, MQTT and Cybersecurity feature)	534,24
IGS-4215-8P2T2S	IP30 Industrial L2/L4 8-Port 10/100/1000T 802.3at PoE + 2-Port 10/100/1000T + 2-Port 100/1000X SFP Managed Switch (-40~75 degrees C), dual redundant power input on 48~56VDC terminal block, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	529,75
IGS-4215-4P4T2S	IP30 Industrial L2/L4 4-Port 10/100/1000T 802.3at PoE + 4-Port 10/100/1000T + 2-Port 100/1000X SFP Managed Switch (-40~75 degrees C), dual redundant power input on 48~56VDC terminal block, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	516,28
IGS-4215-4P4T	IP30 Industrial L2/L4 4-Port 10/100/1000T 802.3at PoE + 4-Port 10/100/1000T Managed Switch (-40~75 degrees C), dual redundant power input on 48~56VDC terminal block, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	475,87

Industrial Gigabit PoE Switch UNmanaged

IGS-1000-8UP4X	IP30 Industrial 8-Port 10/100/1000T 802.3bt PoE + 4-Port 10G SFP+ Ethernet Switch (360W PoE budget, PoE Usage LED, -40~75 degrees C, dual 48~54V DC, supports 1G/2.5G/10G SFP transceivers)	672,99
IGS-1000-4UP2X	IP30 Industrial 4-Port 10/100/1000/2500T 802.3bt PoE + 2-Port 10G SFP+ Ethernet Switch (360W PoE budget, PoE Usage LED, -40~75 degrees C, dual 48~54V DC, supports 1G/2.5G/10G SFP transceivers)	526,28
IGS-824UPT	IP30 Industrial 4-Port 10/100/1000T 95W 802.3bt PoE + 2-Port 10/100/1000T + 2-Port 100/1000X SFP Gigabit Ethernet Switch (802.3bt Type-4, PoH, Legacy mode support, -40 to 75 C, dual 48V~54V DC, PoE Usage LED)	414,51
IGS-1020PTF	IP30 Industrial 8-Port 10/100/1000T 802.3at PoE + 2-Port 100/1000X SFP Ethernet Switch (-40~75 degrees C, 250m Extend mode, PoE Usage LED, dual 48V~56V DC)	419,16
IGS-1020PTF-12V	IP30 Industrial 8-Port 10/100/1000T 802.3at PoE + 2-Port 100/1000X SFP Ethernet Switch w/ 12V Booster (-40~75 degrees C, 250m Extend mode, PoE Usage LED, dual 12V~56V DC power boost)	493,68
IGS-624HPT	IP30, Unmanaged, 6-Port Gigabit Switch with 4-Port 802.3AT POE+ plus 2-port 100/1000X SFP (-40 to 75 C)	391,22
IGS-614HPT	IP40, Unmanaged, 4-Port Gigabit Switch with 4-Port 802.3AT POE+1-Port 10/100/1000T+1-Port 100/1000sfp Gigabit Ethernet Switch (-40 to 75 C), dual 12V-56V dc Powerboost PoE Usage LED	349,30
IGS-504HPT	IP30, Unmanaged, 5-Port Gigabit Switch with 4-Port 802.3AT POE+ (-40 to 75 C) (12-48VDC)	279,44
IGS-504PT	IP30 Compact size 4-Port 10/100/1000T 802.3at PoE + 1-Port 10/100/1000T Gigabit Ethernet Switch (-40~75 degrees C, dual 48~54V DC)	204,92
IGS-514PT	IP30 Compact size 4-Port 10/100/1000T 802.3at PoE + 1-Port 100/1000X SFP Gigabit Ethernet Switch (-40~75 degrees C, dual 48~54V DC, max. 120W PoE budget)	214,24

Industrial Fast Ethernet PoE Switch UNmanaged

IFGS-1022HPT	IP30 Industrial 8-Port 10/100TX 802.3at PoE + 2-Port Gigabit TP/SFP combo Ethernet Switch (-40 to 75 C, 250m Extend mode, dual redundant power input on 48-56VDC terminal block)	406,96
IFGS-624PTF	IP40 Industrial 4-Port 10/100BASE-TX 802.3at PoE + 2-Port 1000BASE-X SFP Ring Ethernet Switch (-40 to 75 degree C, dual 12~54V DC power boost, 120W PoE budget, 250m Extend mode, Fiber ports Switch/Ring mode via DIP switch, super-fast, fault-tolerant ring redundancy, PROFINET traffic pass-through with QoS)	369,51
ISW-504PT	IP30 5-Port 10/100TX, Con 4 Ports PoE 802.3af Industrial Fast Ethernet Switch (-40 to 75 C), Power Input 12-48VDC- Output per port PoE 48VDC, Profinet class A (let profinet packet pass through)	249,67
ISW-514PTF	IP30 4-Port/TP + 1-Port Fiber(SFP) POE Industrial Fast Ethernet Switch (-40 to 75 C), Power Input 12-48VDC- Output per port PoE 48VDC, Profinet class A (let profinet packet pass through)	274,63

Solar Power POE Conversion Switch

BSP-115HP-5A	5-Port Hybrid PoE Solar PoE Switch with 1-Port 1000X SFP (-20~65 degrees C, 10/100/1000T RJ45 ports, 65W PoE budget, 1 port 60W PoE, 2 ports 802.3at PoE+ and 2 ports 802.3at PoE+/24V Passive PoE via DIP switch, supports PD alive check, 250m PoE Extend and VLAN isolation, 12V/24V solar panel power input and 12V/24V battery charging, supports lead-acid/lithium/lithium iron batteries include temperature sensor)	244,51
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Model	Description	End user price €
BSP-115PV-15A	5-Port 802.3at PoE+ Solar PoE Switch with 1-Port 1000X SFP and LCD Display (-20~65 degrees C, 10/100/1000T RJ45 ports, 120W PoE budget, supports PD alive check, 250m PoE Extend and VLAN isolation, 12V/24V solar panel power input and 12V/24V battery charging, supports lead-acid/lithium/lithium iron batteries, include temperature and humidity sensor, LCD displays solar/battery input voltage and current, PoE current power and battery remaining time)	321,36
BSP-360	IP30 Industrial Renewable Energy 4-Port 10/100/1000T 802.3at PoE+ Managed Ethernet Switch. (-10 to 60 degree C, 4-Port Gigabit 802.3at PoE+ injector + 1-Port Gigabit Ethernet; 24V/1A DC output, Web management)	740,52
NMS-360	Renewable Energy Management Controller- 512 nodes (Manage 512 BSP-360s, 5 10/100/1000T LAN Ports, MQTT/SNMP/ONVIF/SmartDiscovery, Traffic&Power history graph, Event alarm, On-time Generation Power&PoE usage&battery capacity&linkup port traffic viewer, site map, batch provisioning, remote PoE ON/OFF, DDNS, 10/100/1000T LAN Ports, MQTT/SNMP/ONVIF/SmartDiscovery, Traffic&Power history graph, Event alarm, On-time Generation Power&PoE usage&battery capacity&linkup port traffic viewer, site map, batch provisioning, remote PoE ON/OFF, DDNS, cybersecurity features)	1.788,43
NMS-360V-12	Renewable Energy Management Controller with 12" LCD Touch Screen- 512 nodes (Manage 512 BSP-360s, 2 10/100/1000T LAN Ports, MQTT/SNMP/ONVIF/SmartDiscovery, Traffic&Power history graph, Event alarm, On-time Generation Power&PoE usage&battery capacity&linkup port traffic viewer, site map, batch provisioning, remote PoE ON/OFF, DDNS, cybersecurity features)	4.629,42

INDUSTRIAL POE DEVICES (injector, splitter, extender)

Industrial PoE injector

IPOE-470	IP30 Industrial 4-port 10/100/1000T 95W 802.3bt PoE++ Injector Hub (240 Watts PoE budget, PoE Usage LED, BT&PoH/Force DIP switch, -40~75 degrees C, dual 48V~54V DC)	299,47
IPOE-470-12V	IP30 Industrial 4-port 10/100/1000T 95W 802.3bt PoE++ Injector Hub w/ 12V Booster (240 Watts PoE budget, PoE Usage LED, BT&PoH/Force DIP switch, -40~75 degrees C, dual 12V~54V DC power boost)	432,02
IPOE-270	IP30 Industrial 2-Port Multi-gigabit 802.3bt PoE++ Injector (180 Watts budget, PoE Usage LED, 10M/100M/1G/2.5G/5G speed, -40 to 75 C, dual 48V~56V DC)	201,28
IPOE-270-12V	IP30 Industrial 2-Port Multi-gigabit 802.3bt PoE++ Injector (180 Watts budget, PoE Usage LED, 10M/100M/1G/2.5G/5G speed, -40 to 75 C, dual 12V~56V DC power boost)	338,74
IPOE-171-95W	IP30, Industrial Single-Port 10/100/1000Mbps 802.3bt Ultra PoE Injector (95 Watts, PoH, Legacy mode support, PoE Usage LED, -40 to 75 C, 12V-48V DC power boost)	319,11
IPOE-171-60W	IP30, Industrial Single-Port 10/100/1000Mbps 802.3bt Ultra PoE Injector (60 Watts, Legacy mode support, PoE Usage LED, -40 to 75 C)	196,37
IPOE-175	IP67 , rated 1-Port 60W 802.3bt PoE++ Injector (24-56v power boost, IK10 impact protection, -40 to 75 C), 3X waterproof cable glands included	169,37
IPOE-260	Industrial 2-Port 10/100/1000 T pOe 802.3at+ Injector (-40-75 degrees C)	122,73
IPOE-260-12V	Industrial 2-Port 10/100/1000 T pOe 802.3at+ Injector w/ 12V Booster(-40-75 degrees C, 12-56VDC)	169,37
IPOE-162	IP30, Industrial 802.3at (30W) High Power PoE Injector (-40 to 75 C), 12V-48V DC POWER BOOST	127,64

Industrial PoE splitter

IPOE-173S	IP30, Industrial Single-Port 10/100/1000T 802.3bt PoE++ Splitter - 12V & 24V (-40~75 degrees C, 802.3bt type 4 PD, PoH compatible)	211,10
IPOE-176	IP30, Industrial Single-Port 10Gbps 802.3bt PoE++ Injector (95 Watts, UPoE, Legacy mode support, PoE Usage LED, 10/100/1G/2.5G/5G/10Gbps data rate, -40~75 degrees C, dual power input on 48-54VDC)	265,10
IPOE-176S	IP30, Industrial Single-Port 10Gbps 802.3bt PoE++ Splitter - 12V, 19 & 24V DC output (-40~75 degrees C, 802.3bt type 4 PD, supports, 10/100/1G/2.5G/5G/10Gbps data rate)	235,65
IPOE-175S	IP67-rated Industrial Single-port 10/100/1000T 802.3bt PoE++ Splitter – 12VDC (-40~75 degrees C, IK10 impact protection, 802.3bt type 3 PD, PoH compatible), 3 x waterproof cable glands included	142,37
IPOE-162S	IP30, Industrial 802.3at High Power PoE Splitter - 12V & 24V (-40 to 75 C)	117,82

Industrial PoE injector extender

IPOE-E302	IP67-rated Industrial 1-Port 802.3bt PoE++ to 2-Port 802.3at PoE+ Extender (-40~75 degrees C, IK10 impact protection), 3 x waterproof cable glands included	188,15
IPOE-E174	IP30 Industrial 1-Port 60W Ultra POE to 4-Port 802.3af/at Gigabit POE Extender (-40 to 75 C)	237,66
WGS-E304PT	IP30 Industrial 1-Port 95W 802.3bt PoE++ to 4-Port 802.3at PoE+ Wall-mounted PoE Extender (-40 to 75 C, Standard/VLAN/Extend mode, fanless desing, wall mounting, magnetic wall mounting or DIN-rail mounting)	200,53

FLAT SWITCH

Industrial Flat Ethernet Solution (Managed)

Model	Description	End user price €
WGS-4215-16P2S	IP40, IPv6/IPv4, 16-Port 1000T 802.3at PoE + 2-Port 100/1000X SFP Wall-mount Managed Ethernet Switch (-10 to 60 C, dual power input on 48-56VDC terminal block and power jack, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL)	502,98
WGS-6325-8UP2X	IP30 Industrial L3 4-Port 2.5G 802.3bt PoE + 4-Port 10/100/1000T 802.3bt PoE + 2-Port 10G SFP+ Wall-mount Managed Switch (-40 to 75 C, 8-port 95W PoE++, 480W PoE budget, 802.3bt/UPoE/Force modes, ERPS Ring, 1588 PTP TC, Modbus TCP, ONVIF, Cybersecurity features, Layer3 RIPv1/v2, OSPFv2/v3 routing, supports CloudViewer app and MQTT, supports 1000X, 2.5G SFP and 10G SFP+)	858,70
WGS-5225-8UP2SV	IP30, IPv6/IPv4, L2+ 8-Port 10/100/1000T 802.3bt PoE + 2-Port 1G/2.5G SFP Wall-mount Managed Switch with LCD touch screen (-20~70 degrees C, Max. 720W PoE budget, dual power input on 48-54VDC terminal block, 200m Extend mode, ERPS Ring, 1588, Modbus TCP, ONVIF, Cybersecurity features, IPv4/IPv6 Static Routing, supports PLANET CloudViewer app and MQTT, supports 100FX, 1000X and 2.5G SFP)	720,49
WGS-5225-8P2SV	IP30, IPv6/IPv4, L2+ 8-Port 10/100/1000T 802.3at PoE + 2-Port 1G/2.5G SFP Wall-mount Managed Switch with LCD touch screen (-20~70 degrees C, dual power input on 48-56VDC terminal block and power jack, ERPS Ring, 1588, Modbus TCP, ONVIF, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL, supports 100FX, 1000X and 2.5G SFP)	555,09
WGS-5225-8P2S	Layer 2+ , IP30, IPv6/IPv4, L2+ 8-Port 10/100/1000T 802.3at PoE + 2-Port 1G/2.5G SFP Wall-mount Managed Switch (-40~75 degrees C, dual power input on 48-56VDC terminal block and power jack, ERPS Ring, 1588 , Modbus TCP, ONVIF , SNMPv3 , 802.1Q VLAN , IGMP Snooping , SSL , SSH , ACL , supports 100FX , 1000X and 2.5G SFP)	466,73
WGS-4215-8P2X	IP30, IPv6/IPv4, L2+ 8-Port 10/100/1000T 802.3at PoE + 2-Port 10G SFP+ Wall-mount Managed Switch (-40~75 degrees C, dual power input on 48-54VDC terminal block, 288W max. PoE budget, 802.3at/Legacy/Force modes, PoE PD alive check and schedule management, 250m Extend mode, 802.1Q VLAN, IGMP Snooping, TLSv1.2, SSHv2, SNMPv3 Cybersecurity, ACL, ERPS Ring, CloudViewerPro app and NMS MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	512,05
WGS-4215-8P2XV	IP30, IPv6/IPv4, L2+ 8-Port 10/100/1000T 802.3at PoE + 2-Port 10G SFP+ Wall-mount Managed Switch with LCD touch screen (-20~70 degrees C, dual power input on 48-54VDC terminal block, 288W max. PoE budget, 802.3at/Legacy/Force modes, PoE PD alive check and schedule management, 250m Extend mode, 802.1Q VLAN, IGMP Snooping, TLSv1.2, SSHv2, SNMPv3 Cybersecurity, ACL, ERPS Ring, CloudViewerPro app and NMS MQTT, supports 100FX, 1000X, 2.5G SFP and 10G SFP+)	652,52
WGS-4215-8P2S	Layer 2 , IP30, IPv6/IPv4, 8-Port 1000T 802.3at PoE + 2-Port 100/1000X SFP Wall-mount Managed Ethernet Switch (-40 to 75 C, dual power input on 48-56VDC terminal block and power jack, SNMPv3, supports ERPS Ring, 802.1Q VLAN, IGMP Snooping, TLS, SSH, ACL, Cybersecurity features, supports CloudViewer app and MQTT, 250m Extend mode)	378,37
WGS-4215-8HP2S	IP30, IPv6/IPv4, 4-Port 10/100/1000T 802.3bt 95W PoE + 4-Port 10/100/1000T 802.3at PoE + 2-Port 100/1000X SFP Wall-mount Managed Switch (-40~75 C, Max. 360W PoE budget, 250m Extend mode, supports ERPS Ring, CloudViewer app, MQTT and CyberSecurity features)	428,21
WGS-804HPT	IP30, IPv6/IPv4, 8-Port 1000T Wall-mount Managed Ethernet Switch with 4-Port 802.3at PoE+ (-40 to 75 C), dual redundant power input on 48-56VDC terminal block and power jack, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	290,77
WGS-4215-8T2S	IP30, IPv6/IPv4, 8-Port 1000TP + 2-Port 100/1000F SFP Wall-mount Managed Ethernet Switch (-40 to 75 C), dual redundant power input on 12-48VDC / 24VAC terminal block and power jack, SNMPv3, 802.1Q VLAN, IGMP Snooping, TLS, SSH, ACL, Cybersecurity features, supports CloudViewer app and MQTT	276,92
WGS-4215-8T	IP30, IPv6/IPv4, 8-Port 1000TP Wall-mount Managed Ethernet Switch (-40 to 75 C), dual redundant power input on 12-48VDC / 24VAC terminal block and power jack, SNMPv3, 802.1Q VLAN, IGMP Snooping, SSL, SSH, ACL	258,46

Entry Level Industrial Flat Ethernet Solution (Managed)

WGS-5225-8T2SV	IP30, IPv6/IPv4, L2+ 8-Port 10/100/1000T + 2-Port 1G/2.5G SFP Wall-mount Managed Switch with LCD touch screen (-20~70 degrees C, dual power input on 12-48VDC terminal block and power jack, ERPS Ring, 1588, Modbus TCP, ONVIF, SNMPv3 , 802.1Q VLAN , IGMP Snooping , SSL , SSH , ACL , supports 100FX , 1000X and 2.5G SFP)	422,31
WGS-5225-8MT	IP40, IPv6/IPv4 Industrial L2+ 8-Port 10/100/1000T M12 connectors Wall-mount Managed Switch(-40~75 degrees C, X-coded M12, Relay Bypass function with two M12 ports, dual power input 12-48VDC, ERPS Ring, 1588 TC, Modbus TCP, Cybersecurity features, IPv4/IPv6 Static Routing, supports PLANET NMS controller MQTT)	789,23
WGR-500-4P	IP30 Industrial Wall-mount Gigabit Router with 4-Port 802.3at PoE+(120W PoE Budget, dual power input on 48-56VDC terminal block and power jack, -10~60 degrees C, Hardware NAT, IPv6)	249,23

Industrial Flat Ethernet Solution (Unmanaged)

WGS-803	IP30 8-Port Gigabit , Unmanaged,Wall-mount Switch (-10 to 60 C), dual redundant power input on 12-48VDC terminal block and power jack	170,36
WGS-804HP	IP30 8-Port Gigabit , Unmanaged, Wall-mount Switch/Din Rail (4-Port 802.3at PoE+ 10/100/1000BaseT+4-Port 10/100/1000BaseT) (-10 to 60 C), dual redundant power input on 48-56V DC terminal block and power jack (120W PoE Budget)	226,33
WGS-814HP	P30 Industrial 8-Port 10/100/1000T Wall-mount Gigabit Switch with 4-Port 802.3at PoE+ (60W PoE Budget, Standard/VLAN/Extend mode, fanless, -20 to 60 C),54V 72W AC power adapter included	204,43
WGS-818HP	IP30 Industrial 8-Port 10/100/1000T 802.3at PoE+ Wall-mount Gigabit Switch (120W PoE Budget, Standard/VLAN/Extend mode, fanless, -20 to 60 C), 54V 130W AC power adapter included	272,57

MEDIA CONVERSION DEVICES

Model	Description	End user price €
Industrial Media converter <u>10GB</u>		
IXT-705AT	Industrial 10G/5G/2.5G/1G/100M Copper to 10GBASE-X SFP+ Media Converter (-40 to 75 degree C, dual redundant power input on 12-48VDC / 24VAC terminal block)	366,40
IXT-815AT	IP30 Compact size Industrial 2-Port 10G/2.5G/1G/100BASE-X SFP+ Media Converter (-40 to 75 degree C, dual 9~48V DC/24V AC, Auto-detection of SFP/SFP+ module speed, plug and play)	267,37
IXT-900-1X1T	IP40 Industrial 1-Port 10G/1GBASE-X SFP+ + 1-Port 10G/5G/2.5G/1G/100BASE-T Managed Media Converter(-40 to 75 C, dual redundant power input on 9~48V DC/24V AC terminal block, IPv4/IPv6 Dual stack management, supports TLSv1.2/SSHv2/SNMPv3 Cybersecurity features, LFP, 802.1Q VLAN, ERPS Ring, PLANET CloudViewerPro app and NMS MQTT)	440,67
IXT-900-1X1UP	IP40 Industrial 1-Port 10G/1GBASE-X SFP+ + 1-Port 10G/5G/2.5G/1G/100BASE-T 802.3bt PoE++ Managed Media Converter(95W PoE budget, 802.3bt/Legacy/Force modes, PoE PD alive check and schedule management, -40 to 75 C, dual redundant power input on 12~54V DC terminal block, IPv4/IPv6 Dual stack management, supports TLSv1.2/SSHv2/SNMPv3 Cybersecurity features, LFP, 802.1Q VLAN, ERPS Ring, PLANET CloudViewerPro app and NMS MQTT)	581,78
IXT-900-2X	IP40 Industrial 2-Port 10G/1GBASE-X SFP+ Managed Media Converter(-40 to 75 C, dual redundant power input on 9~48V DC/24V AC terminal block, IPv4/IPv6 Dual stack management, supports TLSv1.2/SSHv2/SNMPv3 Cybersecurity features, LFP, 802.1Q VLAN, ERPS Ring, PLANET CloudViewerPro app and NMS MQTT)	393,63
IXT-900-2X1T	IP40 Industrial 2-Port 10G/1GBASE-X SFP+ + 1-Port 10G/5G/2.5G/1G/100BASE-T Managed Media Converter(-40 to 75 C, dual redundant power input on 9~48V DC/24V AC terminal block, IPv4/IPv6 Dual stack management, supports TLSv1.2/SSHv2/SNMPv3 Cybersecurity features, LFP, 802.1Q VLAN, ERPS Ring, PLANET CloudViewerPro app and NMS MQTT)	490,18
IXT-900-2X1UP	IP40 Industrial 2-Port 10G/1GBASE-X SFP+ + 1-Port 10G/5G/2.5G/1G/100BASE-T 802.3bt PoE++ Managed Media Converter(95W PoE budget, 802.3bt/Legacy/Force modes, PoE PD alive check and schedule management, -40 to 75 C, dual redundant power input on 12~54V DC terminal block, IPv4/IPv6 Dual stack management, supports TLSv1.2/SSHv2/SNMPv3 Cybersecurity features, LFP, 802.1Q VLAN, ERPS Ring, PLANET CloudViewerPro app and NMS MQTT)	358,97
IXT-900-2X1PD	IP40 Industrial 2-Port 10G/1GBASE-X SFP+ + 1-Port 10G/5G/2.5G/1G/100BASE-T PoE PD Managed Media Converter(-40 to 75 C, dual redundant power input on 9~48V DC/24V AC terminal block, PoE PD, IPv4/IPv6 Dual stack management, supports TLSv1.2/SSHv2/SNMPv3 Cybersecurity features, LFP, 802.1Q VLAN, ERPS Ring, PLANET CloudViewerPro app and NMS MQTT)	514,94

Industrial Media Converter 10/100/1000 (Also PoE 802.3at, 802.3bt)

IGT-1205AT	IP30 Industrial 10/100/1000T to 2-Port 100/1000X SFP Gigabit Media Converter (-40 to 75 degree C)	232,71
IGT-2205AT	IP30 Industrial 2-port 10/100/1000T to 2-port 100/1000/2500X SFP Media Converter(-40 to 75 degree C, dual 12~48V DC/24V AC, Fiber ports Switch/Redundant mode DIP switch)	242,62
IGT-2205AT-E	IP40 Compact size 2-Port 100/1000X SFP + 2-Port 10/100/1000T Media Converter (-40~75 degrees C, dual 12~58V DC, DIP switch supports Fiber Redundancy, Flow Control, Broadcast Storm Restraint and Fiber Port speed control)	217,86
IGT-805AT	IP30 Industrial 10/100/1000T to 100/1000X SFP Gigabit Media Converter (-40 to 75 degree C, LFP supported), support dual power input and alarm	128,73
IGT-815AT	IP30 Compact size Industrial 100/1000BASE-X SFP to 10/100/1000BASE-T+ Media Converter (-40 to 75 C, LFP Supported)	118,83
IGT-900-1T1S	IP30 Industrial 1-Port 10/100/1000T + 1-Port 100/1000/2500X SFP Full Managed Media Converter (-40 to 75 C, dual redundant power input on 9~48VDC terminal block, ERPS Ring, 1588, Modbus TCP, Cybersecurity features, IPv4/IPv6)	304,51
IGT-900-2T2S	IP30 Industrial 2-Port 10/100/1000T + 2-Port 100/1000/2500X SFP Full Managed Media Converter (-40 to 75 C, dual redundant power input on 9~48VDC terminal block, ERPS Ring, 1588, Modbus TCP, Cybersecurity features, IPv4/IPv6)	336,69
IGTP-802T	IP30 Industrial 10/100/1000BASE-T to 100/1000BASE-SX Converter with 802.3at PoE+ (Multi-mode, 220m/550m, -40 to 75C, 12V~48V DC power boost)	212,91
IGTP-802TS	IP30 Industrial 10/100/1000BASE-T to 100/1000BASE-LX Converter with 802.3at PoE+ (Single mode, 10km, -40 to 75C, 12V~48V DC power boost)	217,86
IGTP-805AT	IP30 Industrial 10/100/1000Base-T to Gigabit SFP Converter with 802.3at POE+ (-40 to 75C), dual power supply 12-48VDC	193,10
IGTP-815AT	IP30 Compact size Industrial 100/1000BASE-X SFP to 10/100/1000BASE-T 802.3at PoE + Media Converter (-40 to 75 C), single power supply 48VDC	178,25
IGTP-825AT	IP67 -rated Industrial 1000BASE-X SFP to 10/100/1000T 802.3at PoE+ Media Converter (24~56V power boost, -40~75 degrees C, IK10 impact protection), 3 x waterproof cable glands included	198,05
IGTP-2205AT	IP30 Compact size 2-Port 100/1000X SFP + 2-Port 10/100/1000T 802.3at PoE+ Media Converter (-40~75 degrees C, dual 48~54V DC, max. 60W PoE budget)	212,91
IGUP-805AT	Industrial 1-Port 100/1000X SFP to 1-Port 10/100/1000T 802.3bt PoE++ Media Converter (802.3bt Type-4, PoH, Legacy, Force mode support, -40 to 75 C, dual 12V~56V DC power boost, PoE Usage LED)	311,93
IGUP-1205AT	Industrial 2-Port 100/1000X SFP to 1-Port 10/100/1000T 802.3bt PoE++ Media Converter (802.3bt Type-4, PoH, Legacy mode support, -40 to 75 C, dual 12V~56V DC power boost, PoE Usage LED)	366,40
IGUP-2205AT	Industrial 2-Port 100/1000X SFP to 2-Port 10/100/1000T 802.3bt PoE++ Media Converter (802.3bt Type-4, PoH, Legacy mode support, -40 to 75 C, dual 12V~56V DC power boost, PoE Usage LED)	391,16
IFT-802T	IP30 Slim type Industrial Fast Ethernet Media Converter SC MM (-40 to 75 degree C)	128,73
IFT-802TS15	IP30 Slim type Industrial Fast Ethernet Media Converter SC SM-15KM (-40 to 75 degree C)	143,59
IFT-805AT	IP30 Slim type Industrial Fast Ethernet Media Converter SFP (-40 to 75 degree C)	118,83
IVC-234GT	IP30 Industrial Gigabit Ethernet Extender w/ G.vectoring, 4-Port 10/100/1000T RJ45 (LAN), 1-Port BNC, 1-Port RJ11 (-40 to 75C). Da alimentare con HDR-30-12	277,27

Model	Description	End user price €
<u>Standard Media Converter 10G</u>		
XT-705A	10G/5G/2.5G/1G/100M Copper to 10GBASE-X SFP+ Unmanaged Media Converter	237,66
XT-715A	10GBASE-T to 10GBASE-X SFP+ Media Converter (Copper port supports 2.5G/5G/10Gbps data rate)	163,39
XT-815A	2-Port 10G/2.5G/1G/100BASE-X SFP+ Media Converter (Auto-detection of SFP/SFP+ module speed, plug and play)	163,39
XT-905A	1-Port 10G/5G/2.5G/1G/100BASE-T + 1-Port 10G/1GBASE-X SFP+ Managed Media Converter(IPv4/IPv6 Dual stack management, supports TLSv1.2/SSHv2/SNMPv3 Cybersecurity features, LFP, 802.1Q VLAN, ERPS Ring, PLANET CloudViewer app and NMS MQTT)	292,13
XT-915A	2-Port 10G/1GBASE-X SFP+ Managed Media Converter(IPv4/IPv6 Dual stack management, supports TLSv1.2/SSHv2/SNMPv3 Cybersecurity features, LFP, 802.1Q VLAN, ERPS Ring, PLANET CloudViewer app and NMS MQTT)	242,62
XT-925A	1-Port 10G/5G/2.5G/1G/100BASE-T + 2-Port 10G/1GBASE-X SFP+ Managed Media Converter(IPv4/IPv6 Dual stack management, supports TLSv1.2/SSHv2/SNMPv3 Cybersecurity features, LFP, 802.1Q VLAN, ERPS Ring, PLANET CloudViewer app and NMS MQTT)	311,93

Standard Media Converter Chassis (Unmanaged)

MC-700	7-Slot 10" Media Converter Chassis	329,30
MC-1500	15-slot 19" Media Converter Chassis	641,85
MC-1500R	15-slot 19" Media Converter Chassis with Redundant Power Option	803,70
MC-1500R48	15-slot 19" Media Converter Chassis with Redundant Power Option	665,81
MC-15RPS200	200W Redundant Power Supply, 100-240VAC for MC-1500R/48, UL certified	252,90
MC15-RPS48	DC -48V Redundant Power Supply for MC-1500R/48	154,84

Standard Gigabit Media Converter

GT-802	10/100/1000Base-T to 1000Base-SX Gigabit Converter	93,26
GT-802S	10/100/1000Base-T to 1000Base-LX Gigabit Converter (Single Mode)	95,93
GT-802S40	10/100/1000BASE-T to 1000BASE-LX Gigabit Converter (SC Single Mode, 40km)	106,59
GT-802S60	10/100/1000BASE-T to 1000BASE-LX Gigabit Converter (SC Single Mode, 60km)	122,57
GT-806A15	10/100/1000Base-T to WDM Bi-directional Fiber Converter - 1310nm - 15KM	111,92
GT-806B15	10/100/1000Base-T to WDM Bi-directional Fiber Converter - 1550nm - 15KM	114,58
GT-806A40	10/100/1000BASE-T to 1000BASE-BX WDM Bi-directional Fiber Converter - 1310nm - 40KM	122,57
GT-806B40	10/100/1000BASE-T to 1000BASE-BX WDM Bi-directional Fiber Converter - 1550nm - 40KM	127,90
GT-806A60	10/100/1000Base-T to WDM Bi-directional Fiber Converter - 1310nm - 60KM	138,56
GT-806B60	10/100/1000Base-T to WDM Bi-directional Fiber Converter - 1550nm - 60KM	143,89
GT-805A	10/100/1000BASE-T to 100/1000BASE-X SFP Media Converter	71,95
GT-805A-PD	802.3at PoE+ PD 10/100/1000BASE-T to 100/1000BASE-X SFP Media Converter (PoE PD, LFP supported)	101,26
GT-1205A	1-Port 10/100/1000Base-T - 2-Port Gigabit SFP Switch/Redundant Media Converter	165,21

Standard Fast Ethernet Media Converter

FT-801	10/100Base-TX to 100Base-FX (ST) Bridge Media Converter, LFPT Supported	71,95
FT-802	10/100Base-TX to 100Base-FX (SC) Bridge Media Converter, LFPT Supported	71,95
FT-802S15	10/100TX - 100Base-FX (SC) Single Mode Bridge Fiber Converter - 15KM, LFPT	79,94
FT-802S35	10/100TX - 100Base-FX (SC) Single Mode Bridge Fiber Converter - 35KM, LFPT	85,27
FT-802S50	10/100TX - 100Base-FX (SC) Single Bridge Mode Fiber Converter - 50KM, LFPT	93,26
FT-806A20	10/100TX - 100Base-FX (WDM) Bi-directional Fiber Converter - 1310nm - 20KM, LFPT	90,60
FT-806B20	10/100TX - 100Base-FX (WDM) Bi-directional Fiber Converter - 1550nm - 20KM, LFPT	90,60

Video over Fiber Converter

VF-101G-KIT	1-Channel 4-in-1 Video over Gigabit Fiber(ST) converter up to 20KM, a pair include Tx & Rx in package (TVI/CVI/AHD/CVBS)	378,38
VF-102G-KIT	1-Channel 4-in-1 Video over Gigabit Fiber(FC) converter up to 20KM, a pair include Tx & Rx in package (TVI/CVI/AHD/CVBS)	389,04
VF-106G-KIT	1-Channel 4-in-1 Video over Gigabit Fiber(SC WDM) converter up to 20KM, a pair include Tx & Rx in package (TVI/CVI/AHD/CVBS)	399,70
VF-402-KIT	4-Channel 4-in-1 Video over Fiber(FC) converter up to 20KM, a pair include Tx & Rx in package (TVI/CVI/AHD/CVBS)	660,83

SNMP Manageable Gigabit Ethernet Media Converter

GT-915A	1-Port 10/100/1000T + 1-Port 100/1000X SFP Managed Media Converter (IPv4/IPv6 Dual stack management, supports TLSv1.2/SSHv2/SNMPv3 Cybersecurity features, TS-1000/802.3ah OAM, LFP, 802.1Q VLAN, PLANET CloudViewer app and NMS MQTT)	175,87
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Intelligent Media Converter Chassis (managed)

MC-1610MR	19" 16-slot SNMP Managed Media Converter Chassis (AC Power) with redundant power option	881,84
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Model	Description	End user price €
MC-1610MR48	19" 16-slot SNMP Managed Media Converter Chassis (-48VDC) with redundant power option	826,03
MC-RPS130	130W Redundant Power Supply, 100-240VAC for MC-1610MR/48	207,19
MC-RPS48	130W Redundant Power Supply, DC -48V for MC-1610MR/48	144,25

Web Smart 10G Ethernet Media Converter

XST-705A	10G/5G/2.5G/1G/100M Copper to 10GBASE-X SFP+ Smart Media Converter	282,45
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Web Smart Gigabit Ethernet Media Converter

GST-802	10/100/1000Base-T to 1000Base-SX Smart Gigabit Converter	149,22
GST-802S	10/100/1000Base-T to 1000Base-LX Smart Gigabit Converter (Single Mode)	154,55
GST-805A	10/100/1000Base-T to Mini-GBIC Smart Gigabit Converter	103,92
GST-806A15	10/100/1000Base-T to WDM Bi-directional Smart Fiber Converter - 1310nm - 15KM	149,22
GST-806B15	10/100/1000Base-T to WDM Bi-directional Smart Fiber Converter - 1550nm - 15KM	159,88
GST-806A60	10/100/1000Base-T to WDM Bi-directional Smart Fiber Converter - 1310nm - 60KM	234,49
GST-806B60	10/100/1000Base-T to WDM Bi-directional Smart Fiber Converter - 1550nm - 60KM	245,15

Web Smart / Smart Fast Ethernet Media Converter

FST-801	10/100Base-TX to 100Base-FX (ST) Smart Media Converter	103,92
FST-802	10/100Base-TX to 100Base-FX (SC) Smart Media Converter	101,26
FST-802S15	10/100Base-TX to 100Base-FX (SC) Smart Media Converter - Single Mode 15KM	114,58
FST-802S35	10/100Base-TX to 100Base-FX (SC) Smart Media Converter - Single Mode 35KM	122,57
FST-802S50	10/100Base-TX to 100Base-FX (SC) Smart Media Converter - Single Mode 50KM	157,21

PoE Standard Media Converter

GUP-805A-60W	1-Port 100/1000X SFP to 1-Port 10/100/1000T 802.3bt PoE++ Media Converter (60W 802.3bt Type-3/UPoE/Legacy mode support via DIP switch, compact size) -w/external power adapter included	181,20
GUP-805A-95W	1-Port 100/1000X SFP to 1-Port 10/100/1000T 802.3bt PoE++ Media Converter (95W 802.3bt Type-4/UPoE/Legacy mode support via DIP switch, compact size) -w/external power adapter included	207,84
GTP-805A	IEEE802.3af/at PoE 10/100/1000Base-T to MiniGBIC (SFP) Converter	138,56
FTP-802	IEEE802.3af PoE 10/100Base-TX to 100Base-FX (SC) Media Converter	119,91
FTP-802S15	IEEE802.3af PoE 10/100TX - 100Base-FX (SC) Single Mode Fiber Converter - 15KM	125,24

Passive Optical Network (PON) - GPON

GPL-8000	8-Port GPON OLT with 4-Port Gigabit TP/SFP Combo + 4-Port 1000X SFP + 4-Port 10G SFP+ with optional Redundant Power (ITU-T G.984/G.988, 1024 ONUs, L3 Static Routing, Standard 100~240VAC single Power Supply, dual-AC or AC+DC supported)	2828,40
GPL-PWR75-AC	75-watt AC power supply for XGS-6350-24X4C and GPL-8000 (100V-240VAC)	188,39
GPL-PWR75-DC	75-watt DC power supply for XGS-6350-24X4C and GPL-8000 (36V~72VDC)	193,55
EPL-SPT-8	GPON Splitter (1x8 PLC Splitter, Wavelength 1260 ~ 1650 nm)	50,58
EPL-SPT-32	GPON Splitter (1x32 PLC Splitter, Wavelength 1260 ~ 1650 nm)	152,26
EPL-SPT-64	GPON Splitter (1x64 PLC Splitter, Wavelength 1260 ~ 1650 nm)	247,74
GPL-GSFP-C+	GPON OLT SFP Transceiver (Class C+, Optical Power: 3dBm~7dBm, Download 2.5G/Upload 1.25G, TX: 1490nm, RX: 1310nm) - 20km	56,26
GPL-GSFP-C++	GPON OLT SFP Transceiver (Class C++, Optical Power: 4.5dBm~10dBm, Download 2.5G/Upload 1.25G, TX: 1490nm, RX: 1310nm) - 20km	77,42
GPN-100	GPON SFU ONT with 1-Port Gigabit Interface (Download 2.5G/Upload 1.25G)	30,45
GPN-400ACV	GPON HGU with 4-Port 10/100/1000T LAN, 1200Mbps 802.11AC Wireless, 2-Port FXS (Download 2.5G/Upload 1.25G, 2x2 MIMO, VLAN, SIP/H.248/T.38 FAX)	87,74

Broadband Communication, xDSL Solution

Ethernet Over VDSL2 Converter, Router

VC-231	100/100 Mbps Ethernet to VDSL2 Converter - selectable 17a/30a profiles	181,20
VC-231G	1-Port 10/100/1000T Ethernet to VDSL2 Converter -30a profile w/ G.vectoring, RJ11	210,51
VC-231GP	1-Port 10/100/1000T 802.3at PoE+ Ethernet to VDSL2 Converter – 30a profile w/ G.vectoring, RJ11, 30-watt 802.3at PoE+ PSE	298,44
VC-232G	1-port 10/100/1000T Ethernet over Coaxial Converter(Downstream:200Mbps;upstream:100Mbps)	213,17
VC-234	100/100 Mbps Ethernet (4-Port LAN) to VDSL2 Bridge - 30a profile	229,16
VC-234G	4-Port 10/100/1000T Ethernet to VDSL2 Bridge - 30a profile w/ G.vectoring, RJ11	245,15

HDMI Over IP / Digital Signage

IHD-210PT	HDMI Extender Transmitter over IP with PoE - High Definition Digital Signage	299,36
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Model	Description	End user price €
IHD-410PR	Video Wall Ultra 4K HDMI/USB Extender Receiver over IP with PoE - Ultra High Definition Digital Signage	536,78
IHD-420PT	Video Wall 4K/60 HDMI & USB over IP Transmitter with PoE (HDMI 2.0, Resolution up to 4K60Hz 4:4:4, 10/100/1000T RJ45 w/ PoE PD, bi-directional USB, IR, RS232 and Audio MIC/Speaker pass-through remote control, 64 channels via DIP switch, 8 x 16 Video Wall, supports one-to-many and many-to-many display groups over IGMP, 1 USB 2.0 type B port)	701,94
IHD-420PR	Video Wall 4K/60 HDMI & USB over IP Receiver with PoE (HDMI 2.0, Resolution up to 4K60Hz 4:4:4, 10/100/1000T RJ45 w/ PoE PD, bi-directional USB, IR, RS232 and Audio MIC/Speaker pass-through remote control, 64 channels via DIP switch, 8 x 16 Video Wall, supports one-to-many and many-to-many display groups over IGMP, 4 USB Type A ports)	694,20

Internet / Ethernet Peripherals

10/100/1000Mbps & 10G Ethernet Adapters

ENW-9701	PCI Express Gigabit Fiber Optic Ethernet Adapter (SFP)	98,06
ENW-9720P	2-Port 10/100/1000T 802.3at PoE+ PCI Express Server Adapter (60W PoE budget, PCIe x4, -10 to 60 C, Intel Ethernet Control	219,36
ENW-9740P	4-Port 10/100/1000T 802.3at PoE+ PCI Express Server Adapter (120W PoE budget, PCIe x4, -10 to 60 C, Intel Ethernet Cont	270,97
ENW-9801	Single Port 10G Ethernet Adapter	211,61
ENW-9803	10GBase-T PCI Express Server Adapter (RJ45 Copper, 100m, Low-profile)	203,87

Ethernet Lighting Arrestor

ELA-100	Ethernet Lighting Arrestor	47,96
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SFP TRANSCEIVERS

40G QSFP+ Fiber Transceivers

QSFP-40G-SR4	40GBASE-SR4 QSFP+ Fiber Transceiver (Multimode, MPO, 850nm, DDM Supported) - 100m	128,51
QSFP-40G-LR4	40GBASE-LR4 QSFP+ Fiber Transceiver (Single mode, LC, 1310nm, DDM Supported) - 10km	432,74
QSFP-100G-SR4	100GBASE-SR4 QSFP28 Fiber Transceiver (Multimode, MPO, 850nm, DDM Supported) - 100m	178,34
QSFP-100G-LR4	100GBASE-LR4 QSFP28 Fiber Transceiver (Single mode, LC, 1310nm, DDM Supported) - 10km	776,31
CB-QSFP100G-1M	100G QSFP28 Direct Attached Copper Cable - 1M	76,06
CB-QSFP100G-3M	100G QSFP28 Direct Attached Copper Cable - 3M	104,91
CB-QSFP100G-5M	100G QSFP28 Direct Attached Copper Cable - 5M	204,57
CB-QSFP4X25G-3M	100G QSFP28 to 4 25G SFP28 Breakout Cable - 3M	162,60

25G,SFP28 Fiber Transceivers

SFP28-25G-SR	25GBASE-SR SFP28 Fiber Transceiver (Multi-mode, 850nm, DDM, 0~70°C) - 100m	51,93
SFP28-25G-LR	25GBASE-LR SFP28 Fiber Transceiver (Single mode, 1310nm, DDM, 0~70°C) - 10km	80,25
SFP28-25G-LA10	25GBASE-BX SFP28 Fiber Transceiver (Single mode, WDM: TX 1270nm RX 1330nm, DDM, 0~70°C) - 10km	136,38
SFP28-25G-LB10	25GBASE-BX SFP28 Fiber Transceiver (Single mode, WDM: TX 1330nm RX 1270nm, DDM, 0~70°C) - 10km	136,38
CB-DASFP25G-1M	25G SFP28 Direct Attached Copper Cable - 1M	48,78
CB-DASFP25G-3M	25G SFP28 Direct Attached Copper Cable - 3M	94,42
CB-DASFP25G-5M	25G SFP28 Direct Attached Copper Cable - 5M	152,11

10G (10000Mbps) Ethernet XFP/SFP+ Fiber Transceivers

MTB SERIES		
MTB-RJ	10GBASE-T SFP+ Copper RJ45 Transceiver	136,38
MTB-SR	10G SFP+ Fiber Transceiver (Multi-mode)	34,09
MTB-SR2	10G SFP+ Fiber Transceiver (Single-mode , 1310nm, DDM Supported) - 2km	36,72
MTB-LR	10G SFP+ Fiber Transceiver (Single-Mode , 1310nm) - 10km	44,59
MTB-LR20	10G SFP+ Fiber Transceiver (Single-Mode, 1310nm, DDM Supported) - 20km	60,32
MTB-LR40	10G SFP+ Fiber Transceiver (Single-Mode) - 40KM, DDM Supported	81,30
MTB-LR60	10G SFP+ Fiber Transceiver (Single-Mode, 1550nm, DDM Supported) - 60km	356,68
MTB-LR80	10G SFP+ Fiber Transceiver (Single-Mode, 1550nm, DDM Supported) - 80km	388,15
MTB-LA10	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm, DDM Supported) - 10KM, Single Fiber	68,19
MTB-LB10	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm, DDM Supported) - 10KM, Single Fiber	68,19
MTB-LA20	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm) - 20KM , Single Fiber	76,06
MTB-LB20	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm) - 20KM , Single Fiber	76,06
MTB-LA40	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm) - 40KM , Single Fiber	94,42
MTB-LB40	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm) - 40KM , Single Fiber	94,42
MTB-LA60	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm) - 60KM , Single Fiber	146,87
MTB-LB60	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm) - 60KM , Single Fiber	146,87

Model	Description	End user price €
MTB-LA70	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm, DDM Supported) - 70KM, Single Fiber	225,55
MTB-LB70	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm, DDM Supported) - 70KM, Single Fiber	225,55
MGB-2GTRJ	2.5GBASE-T SFP Copper RJ45 Transceiver (-40~85 degrees C, 100m)	47,21
MGB-2GLA20	2.5G SFP Transceiver (WDM, TX:1310nm RX:1550nm, DDM) - 20km	68,19
MGB-2GLB20	2.5G SFP Transceiver (WDM, TX:1550nm RX:1310nm, DDM) - 20km	68,19
MGB-2GLR2	2.5G SFP Transceiver (Single mode, 1310nm, DDM) – 2km	41,96
MGB-2GLR20	2.5G SFP Transceiver (Single mode, 1310nm, DDM) – 20km	52,45
MGB-2GSR	2.5G SFP Transceiver (Multi-mode, 850nm, DDM) - 300m	44,59

1Gigabit (1000Mbps) Ethernet SFP Fiber Transceivers

MGB SERIES		
MGB-GT	Mini GBIC TP Module (Copper), Distance 100 MT	52,45
MGB-SX	Mini GBIC SX Module (Multi-mode, 550m, 850nm), DDM Supported	26,23
MGB-SX2	Mini GBIC SX Module (Multi-mode, 2km, 1310nm), DDM Supported	27,54
MGB-LX	Mini GBIC LX Module (Single-Mode, 20 KM), DDM Supported	27,54
MGB-L40	Mini GBIC Single Mode LX Module - 40KM, DDM Supported	43,54
MGB-L80	Mini GBIC Single Mode LX Module - 80KM, DDM Supported	83,92
MGB-L120	Mini GBIC LX Module - 120KM, DDM Supported	146,87
MGB-LA10	Mini GBIC WDM TX1310 Module - 10KM ,DDM Supported, Single Fiber	30,95
MGB-LB10	Mini GBIC WDM TX1550 Module - 10KM, DDM Supported, Single Fiber	33,05
MGB-LA20	Mini GBIC WDM TX1310 Module - 20KM ,DDM Supported, Single Fiber	32,26
MGB-LB20	Mini GBIC WDM TX1550 Module - 20KM ,DDM Supported, Single Fiber	36,19
MGB-LA40	Mini GBIC WDM TX1310 Module - 40KM, DDM Supported, Single Fiber	52,45
MGB-LB40	Mini GBIC WDM TX1550 Module - 40KM, DDM Supported, Single Fiber	55,08
MGB-LA80	Mini GBIC WDM TX1490 Module - 80KM, DDM Supported, Single Fiber	99,66
MGB-LB80	Mini GBIC WDM TX1550 Module - 80KM, DDM Supported, Single Fiber	99,66

Fast Ethernet (100Mbps) SFP Fiber Transceivers

MFB SERIES		
MFB-FX	Multi-mode 100Mbps SFP fiber transceiver (Multi-mode)(2KM), DDM Supported	25,18
MFB-F20	Single Mode 20KM, 100Mbps SFP fiber transceiver, DDM Supported	28,32
MFB-F40	Single Mode 40KM, 100Mbps SFP fiber transceiver, DDM Supported	35,67
MFB-F60	Single Mode 60KM, 100Mbps SFP fiber transceiver, DDM Supported	46,68
MFB-F120	Single Mode 120KM, 100Mbps SFP fiber transceiver, DDM Supported	73,43
MFB-FA20	WDM Tx-1310, 20KM, 100Mbps SFP fiber transceiver , DDM Supported, Single Fiber	28,32
MFB-FB20	WDM Tx-1550, 20KM, 100Mbps SFP fiber transceiver , DDM Supported, Single Fiber	30,42

Industrial (extended temperature) SFP Fiber Transceiver for Industrial Devices

MTB SERIES		
MTB-TRJ	1-Port 10GBASE-T SFP+ Copper RJ45 Transceiver - 30m (-40~85 degrees C)	146,87
MTB-TSR	10G SFP+ Fiber Transceiver (Multi-mode, DDM, -40~75 degrees C) -300M	41,96
MTB-TSR2	10G SFP+ Fiber Transceiver (<u>Single-mode</u> , 1310nm, DDM Supported) - 2km (-40 to 75 C)	48,78
MTB-TLR	10G SFP+ Fiber Transceiver (Single-mode, DDM, -40~75 degrees C) -10KM	57,70
MTB-TLR20	10G SFP+ Fiber Transceiver (Single-Mode, 1310nm, DDM Supported) - 20km (-40 to 75 C)	70,81
MTB-TLR40	10G SFP+ Fiber Transceiver (Single-Mode) - 40KM, DDM Supported (-40~75 C)	89,17
MTB-TLR60	10G SFP+ Fiber Transceiver (Single-Mode, 1550nm, DDM Supported) - 60km (-40 to 75 C)	435,36
MTB-TLR80	10G SFP+ Fiber Transceiver (Single-Mode, 1550nm, DDM Supported) - 80km (-40 to 75 C)	466,83
MTB-TLA20	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm) - 20KM, DDM Supported (-40 to 75 C)	94,42
MTB-TLB20	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm) - 20KM, DDM Supported (-40 to 75 C)	94,42
MTB-TLA40	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm, DDM Supported) - 40KM (-40 to 75 C)	120,64
MTB-TLB40	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm, DDM Supported) - 40KM (-40 to 75 C)	120,64
MTB-TLA60	10G SFP+ Fiber Transceiver (WDM, TX:1270nm, RX:1330nm, DDM Supported) - 60KM (-40 to 75 C)	178,34
MTB-TLB60	10G SFP+ Fiber Transceiver (WDM, TX:1330nm, RX:1270nm, DDM Supported) - 60KM (-40 to 75 C)	178,34
MGB-2GTSR	2.5G SFP Transceiver (Multi-mode, 850nm, DDM, -40~75°C) - 300m	55,08
MGB-2GTLR2	2.5G SFP Transceiver (Single mode, 1310nm, DDM, -40~75°C) - 2km	57,70
MGB-2GTLR20	2.5G SFP Transceiver (Single mode, 1310nm, DDM, -40~75°C) – 20km	68,19
MGB-2GTLA20	2.5G SFP Transceiver (WDM, TX:1310nm RX:1550nm, DDM, -40~75°C) - 20km	86,55
MGB-2GTLB20	2.5G SFP Transceiver (WDM, TX:1550nm RX:1310nm, DDM, -40~75°C) - 20km	86,55
MGB SERIES		
MGB-TGT	Mini GBIC TP Module -100m (-40 to 75 C)	47,21
MGB-TSX	Mini GBIC SX Module (Multi-mode, 550m, 850nm),(-40 to 75 C), DDM Supported	34,09
MGB-TSX2	Mini GBIC SX Multi-mode (Multi-mode, 2km, 1310nm) (-40 to 75 C), DDM Supported	36,72

Model	Description	End user price €
MGB-TLX	Mini GBIC LX Module (Single Mode , 20 KM) (-40 to 75 C), DDM Supported	34,09
MGB-TL40	Mini GBIC Single Mode LX Module - 40KM, DDM Supported (-40 to 75 C)	47,21
MGB-TL80	Mini GBIC Single Mode LX Module - 80KM, DDM Supported (-40 to 75 C)	83,92
MGB-TLA10	Mini GBIC WDM TX1310 Module - 10KM (-40 to 75C), DDM Supported, Single Fiber	44,59
MGB-TLB10	Mini GBIC WDM TX1550 Module - 10KM (-40 to 75C), DDM Supported, Single Fiber	44,59
MGB-TLA20	Mini GBIC WDM TX1310 Module - 20KM (-40 to 75C), DDM Supported, Single Fiber	47,21
MGB-TLB20	Mini GBIC WDM TX1550 Module - 20KM (-40 to 75C), DDM Supported, Single Fiber	47,21
MGB-TLA40	Mini GBIC WDM TX1310 Module - 40KM (-40 to 75C), DDM Supported, Single Fiber	65,57
MGB-TLB40	Mini GBIC WDM TX1550 Module - 40KM (-40 to 75C), DDM Supported, Single Fiber	65,57
MGB-TLA80	Mini GBIC WDM TX1490 Module - 80KM, DDM Supported(-40 to 75 C)	104,91
MGB-TLB80	Mini GBIC WDM TX1550 Module - 80KM, DDM Supported(-40 to 75 C)	104,91
MGB-TLA120	Mini GBIC WDM TX1490 Module - 120KM, DDM Supported(-40 to 75 C)	178,34
MGB-TLB120	Mini GBIC WDM TX1550 Module - 120KM, DDM Supported(-40 to 75 C)	178,34
MGB-TSA	Mini GBIC Multi-mode WDM Tx-1310, 2KM, 1000Mbps SFP fiber transceiver (-40 to 75C), DDM supported	39,34
MGB-TSB	Mini GBIC Multi-mode WDM Tx-1550, 2KM, 1000Mbps SFP fiber transceiver (-40 to 75C) , DDM supported	41,44
MFB SERIES		
MFB-TFX	100Mbps SFP fiber transceiver (Multi-mode) (2KM) (-40 to 75 C)	36,72
MFB-TF20	20KM, 100Mbps SFP fiber transceiver - (-40 to 75 C)	39,34
MFB-TF120	Single Mode 120KM, 100Mbps SFP fiber transceiver - (-40 to 85 C), DDM Supported	125,89
MFB-TFA20	WDM Tx-1310, 20KM, 100Mbps SFP fiber transceiver (-40 to 75C), Single Fiber, DDM Supported	39,08
MFB-TFB20	WDM Tx-1550, 20KM, 100Mbps SFP fiber transceiver (-40 to 75C), Single Fiber, DDM Supported	41,96
MFB-TFA40	WDM Tx-1310, 40KM, 100Mbps SFP fiber transceiver (-40 to 75C), Single Fiber, DDM Supported	47,21
MFB-TFB40	WDM Tx-1550, 40KM, 100Mbps SFP fiber transceiver (-40 to 75C), Single Fiber, DDM Supported	52,45
MFB-TFA60	WDM Tx-1310, 60KM, 100Mbps SFP fiber transceiver (-40 to 75C) , DDM Supported, Single Fiber	68,19
MFB-TFB60	WDM Tx-1550, 60KM, 100Mbps SFP fiber transceiver (-40 to 75C) , DDM Supported, Single Fiber	73,43
MFB-TSA	Multi-mode WDM Tx-1310, 2KM, 100Mbps SFP fiber transceiver (-40 to 75C), DDM supported	57,70
MFB-TSB	Multi-mode WDM Tx-1550, 2KM, 100Mbps SFP fiber transceiver (-40 to 75C) , DDM supported	60,32

INDUSTRIAL 4G LTE CELLULAR GATEWAY ROUTER

ICG-2210W-NR	Industrial 5G NR Compact Cellular Wireless Gateway with 2-Port 10/100/1000T (Sub-6 5G NR EAU, 2 SIM card slots, 802.11ac WiFi, 2.4GHz and 5GHz Dual Band concurrent, 1 RS232/RS485, DC 9~36V, -40~75 degrees C, SIM/UiM card interface w/built-in 15KV ESD protection, Dual-WAN Failover, IPSec/PPTP/L2TP VPN, SPI Firewall, SNMP, Region: Asia,	910,10
ICG-2510W-LTE-EU	Industrial 4G LTE Cellular Wireless Gateway with 5-Port 10/100/1000T (2 Module SIM Card Slots, 802.11ac Dual Band, 1 RS232/RS485, DI/DO, -35~75 degrees C, LTE Band B1/B3/B5/B7/B8/B20)	569,38
ICG-2510WG-LTE-EU	Industrial 4G LTE Cellular Wireless Gateway with 5-Port 10/100/1000T (2 Module SIM Card Slots, 802.11ac Dual Band, GPS, 1 RS232/RS485, DI/DO, -35~75 degrees C, LTE Band B1/B3/B5/B7/B8/B20)	594,54
VCG-1500WG-LTE-EU	Vehicle 4G LTE Cellular Wireless Gateway with 5-Port 10/100T (1-SIM Card Slot, 802.11n, GPS, -25~65 degrees C, LTE Band B1/B3/B5/B7/B8/B20/B38/B40/B41)	425,32
ICG-2515-NR	Industrial 5G NR Cellular Gateway with 5-Port 10/100/1000T (Sub-6 5G NR Global Band, compatible with 4G LTE, 2 SIM Card Slots, 2 DI/DO, Dual DC 9~54V, -40~75 degrees C, Dual-WAN Failover and Load Balancing, High Availability, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, DoS Attack Prevention, Cyber Security, IPv6, SNMP, PLANET Easy-DDNS, AP Controller, Captive Portal, RADIUS)	1157,06
ICG-2515F-NR	Industrial 5G NR Cellular Gateway with 1-Port 1000X SFP (Sub-6 5G NR Global Band, compatible with 4G LTE, 2 SIM Card Slots, 4 10/100/1000T, 2 DI/DO, Dual DC 9~54V, -40~75 degrees C, SD-WAN automatically establishes a secure mesh VPN, Dual-WAN Failover and Load Balancing, High Availability, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, DoS Attack Prevention, Cyber Security, IPv6, SNMP, PLANET Easy-DDNS, AP Controller, Captive Portal, RADIUS)	1248,53
ICG-2515W-NR	Industrial 5G NR Cellular Wireless Gateway with 5-Port 10/100/1000T (Sub-6 5G NR Global Band, compatible with 4G LTE, 2 SIM Card Slots, 802.11ax 1800Mbps, 2.4GHz and 5GHz Dual Band concurrent, 2 DI/DO, Dual DC 9~54V, -40~75 degrees C, Dual-WAN Failover and Load Balancing, High Availability, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, DoS Attack Prevention, Cyber Security, IPv6, SNMP, PLANET Easy-DDNS, AP Controller, Captive Portal, RADIUS)	1280,54
ICG-2515FW-NR	Industrial 5G NR Cellular Wireless Gateway with 1-Port 1000X SFP (Sub-6 5G NR Global Band, compatible with 4G LTE, 2 SIM Card Slots, 802.11ax 1800Mbps, 2.4GHz and 5GHz Dual Band concurrent, 4 10/100/1000T, 2 DI/DO, Dual DC 9~54V, -40~75 degrees C, SD-WAN automatically establishes a secure mesh VPN, Dual-WAN Failover and Load Balancing, High Availability, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, DoS Attack Prevention, Cyber Security, IPv6, SNMP, PLANET Easy-DDNS, AP Controller, Captive Portal, RADIUS, Modbus TCP)	1349,14
FWA-2100-NR-EU	IP68-rated Industrial 5G NR Outdoor Unit with 1-Port 1000X SFP (Sub-6 5G NR EAU, 2 SIM card slots, 802.11n 2.4GHz, 802.3at PoE PD and DC 12V, -20~60 degrees C, High Availability, OpenVPN and IPSec/GRE/PPTP/L2TP VPN, SPI Firewall, IPv6, SNMP, PLANET Easy-DDNS, AP Controller, Captive Portal, RADIUS, supports NMS-500/NMS-1000V controller and CloudViewerPro app, Region: Asia, Europe, Australia)	788,91

Industrial VPN Security Router

Model	Description	End user price €
IVR-100	Industrial 5-Port 10/100/1000T VPN Security Gateway: Dual-WAN Failover and Load Balancing, Cyber Security, SPI Firewall, Content Filtering, DoS Attack Prevention, Port Range Forwarding, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP). IPv6, SNMP, QoS, VLAN, IGMP, PLANET Easy-DDNS, w/ 9~48V Redundant Power	256,03
IVR-300	Industrial 5-Port 10/100/1000T VPN Security Gateway (2 DI/DO, 1 RS485, Dual DC 9~54V, -40~75 degrees C, SD-WAN automatically establishes a secure mesh VPN, Dual-WAN Failover and Load Balancing, High Availability, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, DoS Attack Prevention, Cyber Security, IPv6, SNMP, AP Controller, Captive Portal, RADIUS, Modbus TCP, supports PLANET Easy-DDNS, CloudViewer app and MQTT)	564,22
IVR-300W	Industrial Wi-Fi 6 802.11ax 1800Mbps Dual Band Wireless VPN Gateway with 5-Port 10/100/1000T (2.4GHz and 5GHz Dual Band concurrent, 2 DI/DO, 1 RS485, Dual DC 9~54V, -40~75 degrees C, SD-WAN automatically establishes a secure mesh VPN, Dual-WAN Failover and Load Balancing, High Availability, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, DoS Attack Prevention, Cyber Security, IPv6, SNMP, AP Controller, Captive Portal, RADIUS, Modbus TCP, supports PLANET Easy-DDNS, CloudViewer app and MQTT)	730,17

LoRa WAN IOT Gateway

LCG-350W-NR-EU868	IP67 Industrial Outdoor LoRaWAN + 5G NR Cellular Gateway (Sub-6 5G NR EAU, EU868 Sub 1G, 802.11n 2.4GHz, 802.3at PoE PD and 100~240V AC, 1 Nano-SIM Card Slot, -40~75 degrees C, supports The Things Network & AWS network server, PLANET NMS-AIoT application server, MQTT Broker, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), Cyber Security, RADIUS, IPv6, SNMP, PLANET Easy-DDNS, and CloudViewerPro app, Region: Asia, Europe, Australia)	1264,25321
LCG-350W-NR-EU915	IP67 Industrial Outdoor LoRaWAN + 5G NR Cellular Gateway (Sub-6 5G NR EAU, US915 Sub 1G, 802.11n 2.4GHz, 802.3at PoE PD and 100~240V AC, 1 Nano-SIM Card Slot, -40~75 degrees C, supports The Things Network & AWS network server, PLANET NMS-AIoT application server, MQTT Broker, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), Cyber Security, RADIUS, IPv6, SNMP, PLANET Easy-DDNS, and CloudViewerPro app, Region: Asia, Europe, Australia)	1264,25321
LCG-300-EU	IP30 Industrial IoT LoRaWAN Gateway with 5-Port 10/100/1000T - EU868 MHz. (Supports The Things Network & AWS network server, 2 DI/DO, Modbus TCP, -40~75 degrees C, Dual-WAN Failover and Load Balancing, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, DoS Attack Prevention, Cyber Security, IPv6, SNMP, PLANET Easy-DDNS, IP30 Industrial IoT LoRaWAN Wireless Gateway with 5-Port 10/100/1000T - EU868 MHz (Supports The Things Network & AWS network server, 802.11ax 1800Mbps, 2.4GHz and 5GHz Dual Band concurrent, 2 DI/DO, Modbus TCP, -40~75 degrees C, Dual-WAN Failover and Load Balancing, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, IP30 Industrial IoT LoRaWAN + 5G NR Cellular Gateway with 5-Port 10/100/1000T - EU868 MHz. (Supports The Things Network & AWS network server, Sub-6 5G NR Global Band, compatible with 4G LTE, 1 SIM Card Slot, Modbus RS485 bridge LoRaWAN, Modbus TCP, 2 DI/DO, -40~75 degrees C, Dual-WAN Failover and Load Balancing, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, DoS Attack Prevention, Cyber Security, IPv6, SNMP, PLANET Easy-DDNS, and CloudViewerPro app, Region: Asia, Europe, Australia)	965,18
LCG-300W-EU	IP30 Industrial IoT LoRaWAN Wireless Gateway with 5-Port 10/100/1000T - EU868 MHz (Supports The Things Network & AWS network server, 802.11ax 1800Mbps, 2.4GHz and 5GHz Dual Band concurrent, 2 DI/DO, Modbus TCP, -40~75 degrees C, Dual-WAN Failover and Load Balancing, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, IP30 Industrial IoT LoRaWAN + 5G NR Cellular Gateway with 5-Port 10/100/1000T - EU868 MHz. (Supports The Things Network & AWS network server, Sub-6 5G NR Global Band, compatible with 4G LTE, 1 SIM Card Slot, Modbus RS485 bridge LoRaWAN, Modbus TCP, 2 DI/DO, -40~75 degrees C, Dual-WAN Failover and Load Balancing, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, DoS Attack Prevention, Cyber Security, IPv6, SNMP, PLANET Easy-DDNS, and CloudViewerPro app, Region: Asia, Europe, Australia)	1037,68
LCG-300-NR-EU	IP30 Industrial IoT LoRaWAN + 5G NR Cellular Gateway with 5-Port 10/100/1000T - EU868 MHz. (Supports The Things Network & AWS network server, Sub-6 5G NR Global Band, compatible with 4G LTE, 1 SIM Card Slot, Modbus RS485 bridge LoRaWAN, Modbus TCP, 2 DI/DO, -40~75 degrees C, Dual-WAN Failover and Load Balancing, SSL VPN and robust hybrid VPN (IPSec/GRE/PPTP/L2TP), SPI Firewall, DoS Attack Prevention, Cyber Security, IPv6, SNMP, PLANET Easy-DDNS, and CloudViewerPro app, Region: Asia, Europe, Australia)	1554,26
LN1130	Industrial IP30 LoRa Node Controller - RS232/RS485 (EU868/US915 Sub 1G, supports OTAA/ABP Class A/B/C, 9~48VDC/24VAC, -40~75 degrees C, Micro-USB Configuration Port, DIN-rail or wall mounting, Modbus RS485 bridge LoRaWAN)	201,65
LN1140	Industrial IP30 LoRa Node Controller - 2 Digital Input + 2 Digital Output (EU868/US915 Sub 1G, supports OTAA/ABP Class A/B/C, 9~48VDC/24VAC, -40~75 degrees C, Micro-USB Configuration Port, DIN-rail or wall mounting)	201,65
LN1152-915M	Indoor IP30 LoRa Node Controller – US915 MHz. (RS232, RS485, Digital Input and Digital Output)	222,04
LS100-CO-868M	IP20 LoRaWAN CO Detector (High-Temperature Alarm, EU868 Sub 1G)	167,66
LS100-CO-915M	IP20 LoRaWAN CO Detector (High-Temperature Alarm, US915 Sub 1G)	167,66
LS100-DW-868M	IP30 LoRaWAN Door and Window Sensor (EU868 Sub 1G, 2 x 3.0V CR2450 batteries required)	86,10
LS100-DW-915M	IP30 LoRaWAN Door and Window Sensor (US915 Sub 1G, 2 x 3.0V CR2450 batteries required)	86,10
LS100-PIR-868M	IP30 LoRaWAN Indoor Occupancy Sensor (Occupancy/Light/Temperature -20~55 degrees C, EU868 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	131,41
LS100-PIR-915M	IP30 LoRaWAN Indoor Occupancy Sensor (Occupancy/Light/Temperature -20~55 degrees C, US915 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	131,41
LS100-SMK-868M	IP20 LoRaWAN Smoke Detector (High-Temperature Alarm, EU868 Sub 1G)	126,88
LS100-SMK-915M	IP20 LoRaWAN Smoke Detector (High-Temperature Alarm, US915 Sub 1G)	126,88
LS100-WL-868M	IP65 LoRaWAN Water Leak Sensor (EU868 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	185,79
LS100-WL-915M	IP65 LoRaWAN Water Leak Sensor (US915 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	185,79
LS200-CM-868M	IP53 LoRaWAN 1-phase Current Meter (150A Clamp-On CT, EU868 Sub 1G)	235,63
LS200-CM-915M	IP53 LoRaWAN 1-phase Current Meter (150A Clamp-On CT, US915 Sub 1G)	235,63
LS200-CM3-868M	IP53 LoRaWAN 3-Phase Current Meter (3 x 75A Clamp-On CT, EU868 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	337,59
LS200-CM3-915M	IP53 LoRaWAN 3-Phase Current Meter (3 x 75A Clamp-On CT, US915 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	337,59
LS200-LG-868M	IP65 LoRaWAN Light Level Sensor (EU868 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	176,72
LS200-LG-915M	IP65 LoRaWAN Light Level Sensor (US915 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	176,72
LS200-MF8-868M	IP30 LoRaWAN Temperature/Humidity/PIR/Tilt/Vibration/IP67 Reed Switch/Light/IP40 Glass Break Sensor (-20~55 degrees C, EU868 Sub 1G)	156,33
LS200-MF8-915M	IP30 LoRaWAN Temperature/Humidity/PIR/Tilt/Vibration/IP67 Reed Switch/Light/IP40 Glass Break Sensor (-20~55 degrees C, US915 Sub 1G)	156,33
LS200-PM25-868M	IP30 LoRaWAN PM2.5 Sensor (PM2.5/Temperature/Humidity -20~55 degrees C, EU868 Sub 1G)	441,81

Model	Description	End user price €
LS200-PM25-915M	IP30 LoRaWAN PM2.5 Sensor (PM2.5/Temperature/Humidity -20~55 degrees C, US915 Sub 1G)	441,81
LS200-PT-868M	IP65 LoRaWAN Product Temperature Sensor (PT1000 Needle Probe -70~200 degrees C, EU868 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	314,93
LS200-PT-915M	IP65 LoRaWAN Product Temperature Sensor (PT1000 Needle Probe -70~200 degrees C, US915 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	314,93
LS200-RF-868M	IP65 LoRaWAN Refrigerator Temperature and Humidity Sensor (-40~55 degrees C, EU868 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	178,99
LS200-RF-915M	IP65 LoRaWAN Refrigerator Temperature and Humidity Sensor (-40~55 degrees C, US915 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	178,99
LS200-TC-868M	IP65 LoRaWAN Machine Temperature Sensor (Thermocouple -40~125 degrees C, EU868 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	357,98
LS200-TC-915M	IP65 LoRaWAN Machine Temperature Sensor (Thermocouple -40~125 degrees C, US915 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	357,98
LS200-TH-868M	IP65 LoRaWAN Indoor Temperature and Humidity Sensor (-20~55 degrees C, EU868 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	172,19
LS200-TH-915M	IP65 LoRaWAN Indoor Temperature and Humidity Sensor (-20~55 degrees C, US915 Sub 1G, 2 x 3.6V ER14505 AA batteries required)	172,19

WIRELESS LAN

Wireless AP Controller, Wireless AP Managed Switch

WS-1032P	Wireless AP Managed Switch with 8-Port 10/100/1000T 802.3at PoE + 2-Port 10G SFP+ (120W PoE Budget, 200m Extend mode, AP Grouping, batch provisioning, floor map, ERPS Ring, CloudViewer app, MQTT, Cybersecurity features, Hardware	673,14
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802.11ac AP / Router / Adapters / Extender

WDAP-C3000AX	Wi-Fi 6 3000Mbps 802.11ax Dual Band Ceiling-mount Wireless Access Point, 802.3at PoE PD, 2 10/100/1000T LAN, 802.1Q VLAN, supports NMS-500/NMS-1000V controller, CloudViewerPro app, MQTT, Captive Portal, RADIUS and cybersecurity features, AP/Gateway/Repeater/WISP modes, supports EasyMesh and roaming)	134,83
WDAP-W3000AX	Wi-Fi 6 3000Mbps 802.11ax Dual Band In-wall Wireless Access Point, 802.3at PoE PD, two 10/100/1000T LAN/WAN ports, EU Type, 802.1Q VLAN, supports NMS-500/NMS-1000V controller, CloudViewerPro app, MQTT, Captive Portal, RADIUS and cybersecurity features, AP/Gateway/Repeater/WISP modes, supports Open Mesh and roaming	111,03

All-around Outdoor Wireless Access Points and CPEs

IPv4/IPv6 / 802.1Q VLAN / Spanning Tree / Multi-SSID / Guest Network / Multi-operation mode / Isolation / Schedule Reboot / Speed T

WBS-512AC	IP55 802.11ac, 5GHz 900Mbps Outdoor Wireless CPE (11ac WAVE 2, MU-MIMO, Built-in 14dBi antenna, 802.3at PoE, 802.1Q VLAN, One-click WDS, supports NMS-500/NMS-1000V and WAPC AP controller)	156,99
WBS-900AC	IP65 802.11ac 5GHz 900Mbps TDMA Outdoor Long Range Wireless CPE (11ac WAVE 2, TDMA MU-MIMO, 2500m built-in antenna, Max. 15Km@100Mbps, 2 x 10/100/1000T RJ45, 802.3at PoE PD, VLAN transparent, AP/Station/PtP/PtMP mode, -40 to 75C)	249,01
WDAP-3000AX	IP67 Wi-Fi 6 802.11ax, Dual Band 3000Mbps Outdoor Wireless AP (802.3at PoE+ PD, 4 x N-Type connector, 20KV surge protection, -40 to 70C, 802.1Q VLAN, supports NMS-500/NMS-1000V controller, CloudViewerPro app, MQTT, Captive Portal, RADIUS and cybersecurity features, AP/Gateway/Repeater/WISP modes, supports 802.11s Mesh and roaming)	330,21

Industrial WiFi 6 Access Point

IAP-1800AX	IP30 Industrial Wi-Fi 6 802.11ax 1800Mbps Dual Band Wireless AP with 5-Port 10/100/1000T (2 x 5dBi antenna, 2 DI/DO, Dual DC 9~54V, -40 to 75C, 802.1Q VLAN, Captive Portal, RADIUS and cybersecurity features, AP/Gateway/Repeater modes, supports NMS-500/NMS-1000V controller and CloudViewer app DIN-rail or wall-mount installation)	666,00
IAP-2400AX	IP30 Industrial Wi-Fi 6 802.11ax 2400Mbps 5GHz Wireless AP with 5-Port 10/100/1000T (4 x 5dBi antenna, 2 DI/DO, Dual DC 9~54V, -40 to 75C, 802.1Q VLAN, Captive Portal, RADIUS and cybersecurity features, AP/Gateway/Repeater modes, supports NMS-500/NMS-1000V controller, CloudViewer app and MQTT, DIN-rail or wall-mount installation)	735,86

Wireless Antenna & Cable Accessories

ANT-FP18	18dBi Flat Panel Directional Antenna	118,97
ANT-FP18A	5GHz 18dBi Flat Panel Directional Antenna (11a)	124,64
ANT-FP14D	2x2 MIMO 2.4GHz 14dBi Flat Panel Dual Polarization Directional Antenna (N-Type female connector x 2)	113,31
ANT-FP14AD	2x2 MIMO 5GHz 14dBi Flat Panel Dual Polarization Directional Antenna (N-Type female connector x 2)	124,64

Model	Description	End user price €
ANT-SE17AD	2x2 MIMO 5GHz 17dBi Sector Antenna (Dual-Polarity, 90 degrees, N-type female connector x 2)	240,77
ANT-OM15	2.4GHz 15dBi Omni Directional Antenna / Outdoor / Fiberglass / N-type female / 11b/g/n	240,77
ANT-OM5D-KIT	2.4GHz 4.5dBi / 5GHz 7dBi Dual Band Omni Directional Antenna Kit / Outdoor / ABS / N-Type male 11a/b/g/n/ac, 2 pieces	38,52
ANT-OM8	2.4GHz 8dBi Omni Directional Antenna / Outdoor / Fiberglass / N-type female / 11b/g/n	70,82
ANT-OM10A	5GHz 10dBi Omni Directional Antenna / Outdoor / Fiberglass / N-type female / 11a, 11a/n, 11ac	130,30
WL-LTNA	Lightning Arrester (2.4 - 6.0GHz)	33,99
WL-NM-0.6	0.6 Meter N(male) to N(male) Cable	21,24

Serial over Ethernet Converter, Serial Device Server, Modbus Gateway

ICS-110	1-Port RS232/422/485 Serial Device Server (1-Port 10/100BASE-TX, -10 to 60 C, Web, Telnet and SNMP management)	123,28
ICS-120	2-Port RS232/422/485 Serial Device Server (1-Port 10/100BASE-TX, -10 to 60 C, Web, Telnet and SNMP management)	142,24
ICS-115A	1-Port RS232/422/485 Serial Device Server with 1-Port 100BASE-FX SFP (-10 to 60 C, Web, Telnet and SNMP management)	128,02
MG-110	1-Port RS232/422/485 Modbus Gateway (1-Port 10/100BASE-TX, -10 to 60 C, Modbus RTU/ASCII, Master/Slave)	146,98
MG-120	2-Port RS232/422/485 Modbus Gateway (1-Port 10/100BASE-TX, -10 to 60 C, Modbus RTU/ASCII, Master/Slave)	177,80
MG-115A	1-Port RS232/422/485 Modbus Gateway with 1-Port 100BASE-FX SFP (-10 to 60 C, Modbus RTU/ASCII, Master/Slave)	156,46
ICS-2100T	IP30 Industrial 1-Port RS232/RS422/RS485 Serial Device Server (1 x 10/100BASE-TX, -40~75 degrees C, dual 9~48V DC, Web, Telnet and SNMP management)	196,77
ICS-2102T	IP30 Industrial 1-Port RS232/RS422/RS485 Serial Device Server (1 x 100BASE-FX SC, Multi-mode 2km, -40~75 degrees C, dual 9~48V DC, Web, Telnet and SNMP management)	201,51
ICS-2102TS	IP30 Industrial 1-Port RS232/RS422/RS485 Serial Device Server (1 x 100BASE-FX SC, Single mode 30km, -40~75 degrees C, dual 9~48V DC, Web, Telnet and SNMP management)	213,36
ICS-2105AT	IP30 Industrial 1-Port RS232/RS422/RS485 Serial Device Server (1 x 100BASE-FX SFP slot, -40~75 degrees C, dual 9~48V DC, Web, Telnet and SNMP management)	194,40
ICS-2200T	IP30 Industrial 2-Port RS232/RS422/RS485 Serial Device Server (2 x 10/100TX, -40~75 degrees C, 15KV isolation, dual 12~48V DC, Web, Telnet and SNMP management)	379,31
ICS-2400T	IP40 Industrial 4-Port RS232/RS422/RS485 Serial Device Server (2 x 10/100TX, -40~75 degrees C, 15KV isolation, dual 12~48V DC, Web, Telnet and SNMP management)	545,26
IMG-2100T	IP30 Industrial 1-Port RS232/RS422/RS485 Modbus Gateway (1 x 10/100BASE-TX, -40~75 degrees C, dual 9~48V DC, Modbus RTU/ASCII, Master/Slave)	232,33
IMG-2102T	IP30 Industrial 1-Port RS232/RS422/RS485 Modbus Gateway (1 x 100BASE-FX SC, Multi-mode 2km, -40~75 degrees C, dual 9~48V DC, Modbus RTU/ASCII, Master/Slave)	256,03
IMG-2102TS	IP30 Industrial 1-Port RS232/RS422/RS485 Modbus Gateway (1 x 100BASE-FX SC, Single mode 30km, -40~75 degrees C, dual 9~48V DC, Modbus RTU/ASCII, Master/Slave)	272,63
IMG-2105AT	IP30 Industrial 1-Port RS232/RS422/RS485 Modbus Gateway (1 x 100BASE-FX SFP slot, -40~75 degrees C, dual 9~48V DC, Modbus RTU/ASCII, Master/Slave)	237,07
IMG-2200T	IP30 Industrial 2-Port RS232/RS422/RS485 Modbus Gateway (2 x 10/100BASE-TX, -40~75 degrees C, 15KV isolation, dual 12~48V DC, Modbus RTU/ASCII, Master/Slave)	421,98
IMG-2400T	IP40 Industrial 4-Port RS232/RS422/RS485 Modbus Gateway (2 x 10/100BASE-TX, -40~75 degrees C, 15KV isolation, dual 12~48V DC, 2xDI + 2xDO, Modbus RTU/ASCII, Master/Slave)	590,30