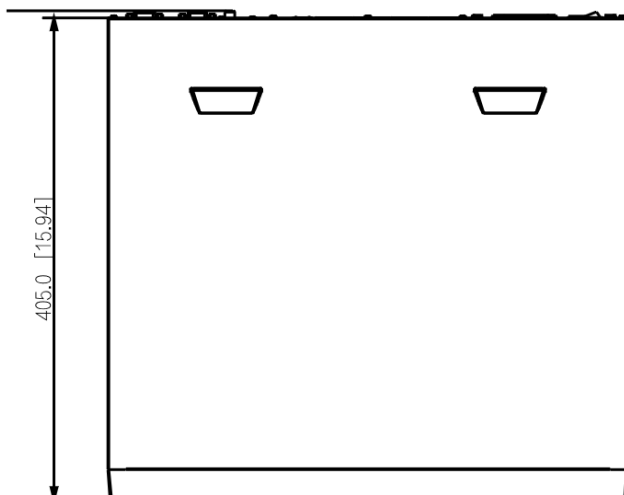
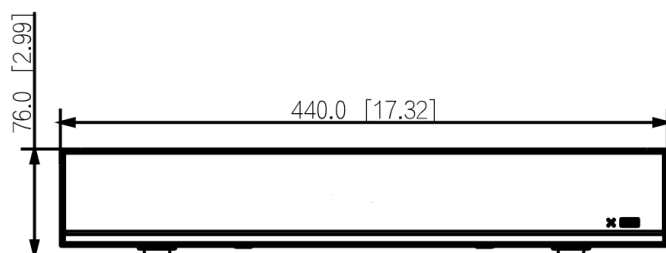




NVR 32 canali IP

NVR 32 canali IP fino a 16Mp, H265+/H264, con 16 porte PoE (8 ePoE) massima banda 320Mbps (160Mbps con funzione AI attivata), con analisi video avanzata AI, metadati, 16 ingressi e 6 uscite di allarme con relè programmabile su eventi multipli, 3 uscite video principali (1 VGA, 2 HDMI), 1 ingresso e 1 uscita audio bidirezionale, slot per 4 dischi SATA fino a 10TB cad., 2 porta USB 3.0 + 1 porta USB 2.0, 1 porta RS232 + 1 porta RS485 + 1 porta eSata, 1 LAN 10/100/1.000Mbps + 16 porte PoE (8 ePoE) max 150W, alimentazione 220Vac max 21.1W (senza HDD), compatibile ONVIF, con HD da 2TB installato. (440.0mm×411.0mm×76.0mm)

PIXVIDEO



CARATTERISTICHE TECNICHE

Technical Specification

Model **NVR325PKI**

System

Main Processor Multi-core embedded processor

Operating System Embedded LINUX

Perimeter Protection

Performance 12 channel, 10 IVS rules for each channel

Object classification Human/Vehicle secondary recognition for tripwire and intrusion

AI Search Search by target classification (Human, Vehicle)

Face Recognition

Performance Max 16 face pictures/sec processing (modeling and comparing)

4 channel video stream face recognition/16 channel picture stream face recognition (with FD camera)

Stranger Mode Detect strangers' faces (not in device's face database). Similarity threshold can be set manually.

AI Search Up to 8 target face images search at same time, similarity threshold can be set for each target face image.

Database Management Up to 20 face databases with 200,000 face images in total. Name, gender, birthday, nationality, address, ID information can be added to each face picture.

Database Application Each database can be applied to video channels independently.

Metadata

Face Gender, age, glasses, beard, mouth mask, expression.

Vehicle Plate No., type, color, vehicle type, logo, plate color, ornament, calling, seatbelt, region.

Human Body Top, top color, bottom, bottom color, hat, bag, gender, age, umbrella.

Non-motor Vehicle Type, color, number of passengers, helmet.

AI Search Support search target video by metadata.

Audio and Video

IP Camera Input 32 Channel

Two-way Talk 1 Channel Input, 1 Channel Output, RCA

Display

Interface 2 HDMI, 1 VGA

Resolution HDMI1/VGA: 1920 × 1080, 1280 × 1024, 1280 × 720

HDMI2: 3840 × 2160, 1920 × 1080, 1280 × 1024, 1280 × 720

Decoding Capability 4-ch@8MP (30fps), 16-ch@1080P (30fps)

Playback and Backup

Sync Playback 1/4/9/16

Search Mode Time/Date, Alarm, MD and Exact Search (accurate to second)

Backup Mode USB Device/Network

Third-party Support

Third-party Support Panasonic, Sony, Samsung, Axis, Pelco, Arecont, Onvif, Canon and more

Recording	
Bandwidth	320 Mbps (160 Mbps when AI function enabled)
Compression	Smart H.265+/H.265/Smart H.264+/H.264/MJPEG
Resolution	24MP, 16MP, 12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 1.3MP, 720P, D1 etc.
Record Mode	Manual, Schedule (Continuous, MD (Motion Detection), Alarm, IVS)
Record Interval	1–120 min (default: 60 min), Pre-record: 1–30 sec, post-record: 10–300 sec
Video Detection and Alarm	
Trigger Events	Alarm Out, Video Push, Email, Recording, PTZ, Tour, Snapshot, Voice Prompt, Buzzer and Screen Tips
Video Detection	Motion Detection, MD Zones: 396 (22 × 18), Video Loss, Tampering and Scene Change
Alarm input	16 Channel
Relay Output	6 Channel
Network	
Interface	1 RJ-45 Ports (10/100/1000 Mbps)
PoE	16 ports (IEEE802.3af/at) 1-8 ports support ePoE & EoC
Network Protocol	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, SNMP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPoE, DDNS, FTP, Alarm Server, IP Search, P2P
Max. User Access	128 users
Mobile App	iPhone, iPad, Android
Interoperability	ONVIF 2.4, SDK, CGI
Storage	
Internal HDD	4 SATA III ports, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment temperature
eSATA	1 eSATA
Auxiliary Interface	
USB	3 USB Ports (2 Rear USB 3.0, 1 Front USB 2.0)
RS232	1 Port, for PC Communication and Keyboard
RS485	1 Port, for PTZ Control
Electrical	
Power Supply	Single, AC100V–240V, 50–60 Hz
Power Consumption	NVR: <21.1W (Without HDD) PoE: Max 25.5W for single port 150W total rated power, 80% control for protection
Fan	Smart fan, automatically adjust running speed
Environment	
Operating Conditions	–10°C to +55°C (+14°F to +131°F), 86–106kpa
Storage Conditions	0°C to +40°C (+32°F to +104°F), 30–85% RH
Construction	
Dimensions	1.5U, 440.0 mm × 411.1 mm × 76.0 mm (17.32" × 16.19" × 2.99")
Net Weight	5.00 kg (11.0lb) (without HDD)
Gross Weight	7.05 kg (15.5lb) (without HDD)
Certifications	
CE	EN55032, EN55024, EN50130-4, EN62368-1
FCC	Part 15 Subpart B, ANSI C63.4-2014

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Le immagini e le caratteristiche tecniche possono subire variazioni senza preavviso da parte del produttore