

VDT-MP3523U

3MP HD Network IR Bullet Camera



Features

- 1/3" 3Megapixel progressive CMOS
- H.264 & MJPEG dual-stream encoding
- Max 20fps@3M(2304x1296) (2048x1536) &25/30fps@1080P(1920 x1080)
- DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.7~12mm varifocal lens
- Max IR LEDs Length 30m
- IP67, PoE
- Micro SD card slot, up to 128GB

VDT-MP3523U

Technical Specifications

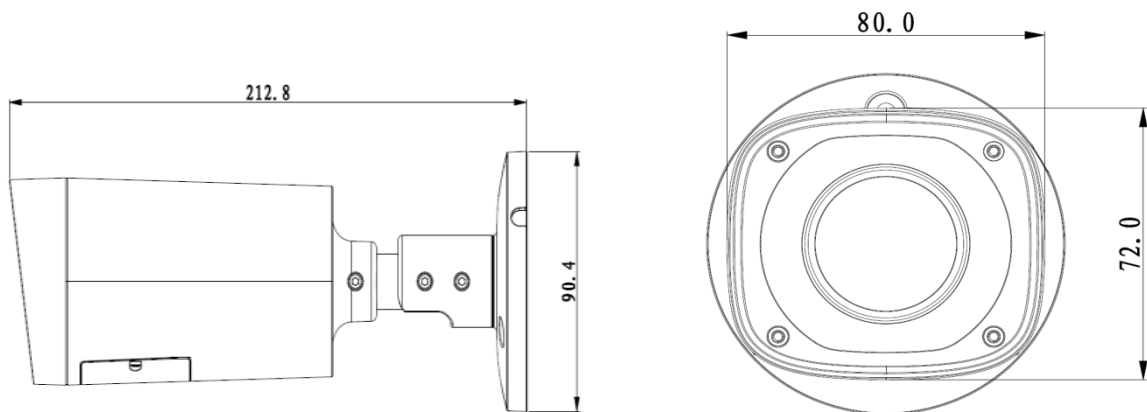
Model	VDT-MP3523U	
Camera		
Image Sensor	1/3" 3Megapixel progressive scan CMOS	
Effective Pixels	2304(H)x1536(V)	
Scanning System	Progressive	
Electronic Shutter Speed	Auto/Manual, 1/3(4)~1/100000s	
Min. Illumination	0.01Lux/F1.4 (Color), 0Lux/F1.4(IR on)	
S/N Ratio	More than 50dB	
Video Output	N/A	
Camera Features		
Max. IR LEDs Length	30m	
Day/Night	Auto(ICR)/Color/B/W	
Backlight Compensation	BLC / HLC / DWDR	
White Balance	Auto/Manual	
Gain Control	Auto/Manual	
Noise Reduction	3D	
Privacy Masking	Up to 4 areas	
Lens		
Focal Length	2.7mm~12mm	
Max Aperture	F1.4	
Focus Control	Auto	
Angle of View	H: 92° ~ 28°	
Lens Type	Motorized/ Fixed Iris	
Mount Type	Board-in Type	
Video		
Compression	H.264/ H.264H/ MJPEG	
Resolution	3M(2304x1296) (2048x1536)/1080P(1920x1080)/1.3M(1280x960) /720P(1280x720)/D1(704x576/704x480)/CIF(352x288/352x240)	
Frame Rate	Main Stream	3M(1 ~ 20fps)/1080P (1 ~ 25/30fps)
	Sub Stream	D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264H: 40K ~ 8192Kbps;	
Audio		
Compression	N/A	
Interface	N/A	
Network		
Ethernet	RJ-45 (10/100Base-T)	
Wi-Fi	N/A	
Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour	
Compatibility	ONVIF, CGI	
Max. User Access	20 users	

VDT-MP3523U

Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD , Max 128GB
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
General	
Power Supply	DC12V/PoE (802.3af)
Power Consumption	<8.5W
Working Environment	-30°C~ +60°C, Less than 95% RH
Ingress Protection	IP67
Vandal Resistance	N/A
Dimensions	72mm×80mm×212.8mm
Weight	0.65kg

VDT-MP3523U

Dimensions (mm)



Accessory (optional)

