

XTNC20MF

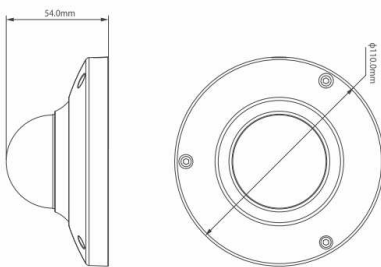
2Megapixel Full HD Vandal-proof Network Mini Dome Camera



Features

- 1/3" 2Megapixel progressive scan Exmor CMOS
- H.264 & MJPEG dual-stream encoding
- 25/30fps@1080P(1920×1080)
- DWDR, Day/Night, 2DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fixed lens (2.8mm, 6mm, 8mm optional)
- Micro SD memory, IP66, IK10, PoE

Dimensions (mm)



Technical Specifications

Model	XTNC20MF
Camera	
Image Sensor	1/3" 2Megapixel Exmor CMOS
Effective Pixels	1920(H)×1080(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual 1/3~1/10000
Min. Illumination	Color: 0.2Lux/F1.6, B/W: 0.01Lux/F1.6
S/N Ratio	>50dB
Camera Features	
Day/Night	Auto(Electronic)/Color/B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto
Gain Control	Auto/Manual
Noise Reduction	2D
Privacy Masking	Up to 4 areas
Lens	
Focal Length	3.6mm fixed lens (2.8mm,6mm,8mm optional)
Max Aperture	F1.6 (F2.0,F1.6,F1.6)
Focus Control	Fixed lens
Angle of View	H: 70° (97.24°/46°/35°)
Mount Type	Board-in Type
Video	
Compression	H.264 / MJPEG
Resolution	1080P(1920×1080) / 720P(1280×720) / D1(704×576) / CIF(352×288)
Frame Rate	Main Stream: 1080P/720P(1 ~ 25/30fps) Sub Stream: D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 8192Kbps, MJPEG: 32K ~ 20480Kbps
Network	
Ethernet	RJ-45 (10/100Base-T)
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
ONVIF	ONVIF Ver. 2.0
Max. User Access	10 users
Smart Phone	iPhone, iPad, Android, Windows Phone
Auxiliary Interface	
Memory Slot	Micro SD, Max 32GB
General	
Power Supply	DC12V, PoE(802.3af)
Power Consumption	<2.5W
Working Environment	-10°C~+60°C, 10%~90%
Protection Level	IK10 & IP66
Dimensions	Φ110×54mm
Weight	0.25kg