

XS-IPD987W-8P-AI

X-Security IP Turret Camera

8 Megapixel (3840×2160)

Lens 2.8 mm / LEDs Range 30 m

WDR 120 dB | Integrated Microphone

PoE | H.265+

Intelligent functions



X-Security

IP Turret Camera

PRO Range

1/2.7" Progressive CMOS

8 Megapixel (3840 × 2160)

2.8mm lens

WizSense

0.009 Lux

IR 30m

Compression H.265+/H.265/H.264+/H.264

RJ-45 10/100 BaseT

PoE IEEE802.3af

IVS

Intelligent search

SMD Plus

Built-in microphone

WDR 120dB

IR Cut

Weatherproof IP67

WEB Interface, CMS (DSS/ PSS), Smartphone and NVR

ONVIF Compatible

Specifications

Brand	X-SECURITY
Maximum resolution	4 Megapixel (3840x2160)
Image sensor	1/2.7" Progressive CMOS
Lens	2.8 mm (H: 106°; V: 56°; D: 125°)
Main Stream rate	23840 × 2160@(1–20 fps)/ 2688 × 1520@(1–25/30 fps)
Extra Stream rate	Sub stream: 704 × 576@(1–25 fps)/704 × 480@(1–30 fps)
Compression	H.265; H.264; H.264H; H.264B; MJPEG (substring compatible only)
Minimum illumination	0,009 lux@F2,0 (color, 30 IRE) 0,0009 lux@F2,0 (black and white, 30 IRE) 0 lux (illuminator on)
Image improvements	WDR 120 dB, BLC, HLC, AWB, AGC, 3D-NR, ROI , Smart IR
IVS (Perimeter protection)	Intrusion, tripwire (both functions support the accurate classification and detection of vehicles and persons)
Intelligent search	Work together with Smart NVR to refine intelligent search, event extraction and merging with event videos
Network interface	Ethernet 10/100 BaseT
Audio	Built-in microphone
Audio Compression	G.711a; G.711Mu; PCM; G.726
Remote access	WEB, CMS (DSS/PSS), Smartphone and NVR interface
Material	Inner core: Metallic Cover: Metal Decoration ring: Plastic
Interoperability	ONVIF (SProfile /T Profile); .CGI; P2P; Milestone
Power	DC 12 V / 3,4W, PoE IEEE802.3af
Temp. operation	-30° C ~ +60° C
Degree of protection	Weatherproof IP67
Dimensions	100.9 mm (D) x 109.9 (Ø) mm
Weight	370 g