

8MP Turret Dome Network Camera



MODEL **TI-NC418-XDA-28**



KEY FEATURES

- 1/2.8" Sony CMOS sensor
- 8MP HD resolution 3072 x 2048 output
- Ultra low illumination 0.01Lux
- Day/Night (ICR), AWB, 2D/3D-DNR, IR-CUT, Privacy Mask, Mirror
- D-WDR, Motion Detection, Human Detection, Vehicle Detection
- RTSP and Onvif 17.06 compatible
- H.265/H.264 dual-stream
- Easy-to-use P2P Cloud service
- Multi web browser, PC Client, mobile APP remote access
- RJ45 100mbps network port, IEEE802.3af PoE
- Lightning protection 4000V
- Weather-proof housing, IP66
- 2PCS SMD Array Led, IR distance: 90 ft (30M)
- HD 2.8mm Fixed Lens
- Built-in Mic
- SD Card slot only(up to 256GB)
- Reset Button

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SPECIFICATIONS

Model	TI-NC418-XDA-28
Camera	
Image Sensor	1/2.8" Sony CMOS
Min.Illumination	Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR on
Effective Pixels	3840 (H) × 2160 (V)
Electronic Shutter	AUTO, 1/25s - 1/100000s
Day/Night	Auto/Color/(B/W)/Timing
Wide Dynamic Range	DWDR
White Balance	Auto /Manual
AGC/BLC/HLC	Support
DNR	2D/3D DNR
Other	Multi-Line OSD, Motion Detection, Privacy Mask, Mirror
Lens	
Lens Type	2.8 mm
Illuminator	
IR Led	2PCS SMD Array
Network/IR Range/col	TCP/IP, DHCP, IPv4, IPv6, Up to 90 ft (30 m)UP, UPnP™, HTTP, HTTPS
Encode	
Video Standard	H.264/ H.265
Video Resolution	Main Stream:20fps@8MP(3840x2160),30fps@6MP(3072x2048)/5MP(2592x1944)/4MP/3MP/1080P/720P,etc. Sub stream: 720x480/VGA(640x480)/360P/QVGA@30fps,etc.
Video Bit Rate	64 Kbps to 8 Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a/AAC
Interface	
Built-in Microphone	Yes
On-board Storage	Built-in micro SD, up to 256 GB
Hardware Reset	Yes
Alarm in/Built-in Mic	Yes
Optional Function	
Optional Functions	POE, Audio, rtc
Network	
Protocol	HTTP(S)/RTSP/RTMP/FTP/NFS/SMTP/DHCP/NTP, etc
P2P	Yes
Protocols	IE, Firefox 32bit ESR, etc
Media	CMS, Android, iOS

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Model	TI-NC418-XDA-28
Network	
ONVIF	17.06 Compatible
Network Port	1-RJ45, 100Mbps, POE optional
Power Supply	12 VDC PoE
Power Consumption	< 5W
Operating	-22 °F ~ 140 °F (-30 °C ~ 60 °C), 10%-90% RH

DIMENSION

