

6MP Fixed Dome Network Camera



MODEL **TI-NC416-TDA-28**



KEY FEATURES

- High quality imaging with 6 MP resolution
- Efficient H.264/265 compression technology
- ICR auto switch, true day / night vision
- 3D DNR, DWDR, HLC, BLC, Defog, NIR
- OSD Overlay, Motion Detection, Privacy Mask
- 18 pcs SMD Array IR Leds, 60 upto 90 ft (20-30m) IR night view distance
- 2.8mm Fixed Lens
- DC12V/PoE power
- Water and dust resistant (IP66) and vandal resistant
- Lightning protection 4000V
- Support remote monitoring by smart phones & tablet PCs with iOS and Android OS
- Intelligent analytics
- Built in MIC/ SD Card Slot/ Reset Button

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SPECIFICATIONS

Model	TI-NC416-TDA-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	3072(H) x 2048 (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	18 pcs SMD Array IR Leds
IR Range	Up to 90 ft (30 m)
Encode	
Video Standard	H.264/ H.265
Video Resolution	Main Stream: 25 fps @ 6MP (3072 X 2048)/ 5MP(2592 x 1944), Sub Stream: 30 fps @ D1/VGA/360P/CIF, etc
Video Bit Rate	64 Kbps to 8 Mbps, VBR/CBR
Audio Standard	G.711-u/G.711-a/AAC
Built-in Mic	Yes
Smart Event	Humna / Vehicle Detection
Optional Function	
	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
ONVIF	17.06 Compatible
Network	
Network Port	1-RJ45, 100Mbps, POE optioanl
Power Supply	12 VDC PoE
Power Consumption	< 5W
Operating	-22°F~ 140°F (- 30 °C ~ 60 °C) , 10%-90% RH