4K(8MP) Motorized VF IR Dome Camera

NDAA COMPLIANT



MODEL _ **TI-NC408-2VDZ**

4K | DWDR | Motion Detect | 3D DNR | ONVIF | IP66 | H.265 | SD

KEY FEATURES

- 1/2.5" UHD Sony CMOS sensor
- 4K resolution 3840 x 2160P
- Low illumination 0.01Lux
- Day/Night, AWB/MWB, BLC, HLC, 2D/3D-DNR, Shutter,
- IR-CUT, D-WDR, Mirror, Rotate, Defogging
- OSD, Motion Detection, Privacy Mask
- RTSP and ONVIF 17.06 compatible with many third-party NVR
- H.264/H.265 dual stream media server
- Easy to use P2P Cloud service
- Support user authentication, video data encryption
- Support Alarm Snapshot to email and FTP
- Lightning protection 4000V
- Strong waterproof housing IP66
- 18 pcs SMD IR LED, IR distance 75 ft
- 2.8 - 12mm Motorized lens
- Built in MIC/ SD Card Slot/ Reset Button

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SPECIFICATIONS

Model	TI-NC408-2VDZ
Camera	
Image Sensor	1/2.5" Sony CMOS
Effective Pixels	3840 x 2160 p
Electronic Shutter	Auto, 1/25S ~ 1/100,000s
Min. Illumination	0.01 lux@(F1.2, AGC ON), 0 lux with IR
Day/Night	Auto / Color / B/W / Timing
WDR	Digital WDR
White Balance	Auto /Manual
AGC/BLC/HLC	Support
DNR	2D/3D DNR
Other	AGC, Motion Detection, Privacy Mask, Flip, Rotate, RIO, OSD overlay
Encode	
Video Standard	H.264 / H.265
Video Resolution	Main Stream: 15fps@8MP (3840x2160), 30fps@6MP (3072x2048) / 5MP(2592X1944) / 4MP(25921520) / 3MP / 1080P / 720P, etc. Sub Stream: 720x480 / VGA(640x480) / 360P / QVGA@30fps, etc.
Video Bit Rate	512Kbps ~ 12Mbps, VBR / CBR
OSD Overlay	Title and Time overlay
IR	
IR LED	24 pcs SMD IR LEDs
IR Distance	75 ft
Lens	
Focal Length	2.8 – 12mm Motorized Lens
Network Services	
Protocol	HTTP / RTSP / 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
Power Supply	12 VDC PoE
Power Consumption	< 10W
Operating	-4°F to 140°F (-20°C to 60°C), 10%-90%RH

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DIMENSION

