

8MP(4K) Dual Light Turret Network Camera



MODEL_ **TI-NC518DL-XDA-28**



KEY FEATURES

- High-quality imaging with 8(4K)MP resolution
- Max. 3840*2160@20fps(50Hz/60Hz)
- H.265/H.264 8MP IP/Network Dual Light Full Color Turret Camera
- Support RTSP & Onvif(17.2 with profile S) Compatible with many third-party NVRs and CMS
- Support multiple Web Browsers: IE/Firefox/Chrome/Safari etc.
- Free PC Client Software and Smartphone APP(P2P)
- Support Alarm Snapshot to Email and FTP
- Day/Night, AWB/MWB, BLC, 3D-DNR, Shutter, IR-CUT, D-WDR, Mirror, Image Flip etc. Functions
- 2.8mm F1.6 fixed lens
- Dual-light illumination with warm light and infrared LED
- IR distance up to 25 m / 82 ft
- Warm-light distance up to 20 m / 66 ft
- Waterproof, IP66
- Built in MIC/ SD Card Slot/ Reset Button

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SPECIFICATIONS

Model	TI-NC518DL-XDA-28
Camera	
Image Sensor	1/2.7" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.05lux @(F1.6, AGC ON), 0 lux with IR or light
Shutter Time	1/25 s to 1/10,000 s
Lens	2.8mm fixed lens
Day&Night	2pcs Homologous Dual Light (Warm Light+IR LED Light)
Image Enhancement	BLC/3D DNR
Motion Detection	Support
Privacy Protection	Support(4 Self-customized Areas)
Smart function	Humanoid detection,Vehicle detection
Illumination for Infrared Switching	0.5~3Lux
Infrared Wavelength	850nm
Minimum Illumination	0 Lux(IR ON)
LED Light Distance	IR 25m/Warm light 20m
Water-Proof	IP66
Compression Standard	
Video Compression	H.265/H.264/MJPEG
Video Bit Rate	512Kbps~6144Kbps(main stream H.265) 64Kbps~2048Kbps(sub stream H.265)
Dual Streams	Yes
Triple Streams	No
Image	
Motion Detection	main stream:3840*2160(8MP)/2596*1944(5MP) /2560*1440(4MP)/1920x1080(1080p) sub stream:720x480(D1)/640x480(VGA)/640x360/352x288(CIF)
Frame Rate	main stream:20fps(8MP) max. sub stream:25fps max
Stream	two streams
Image Settings	3D NR, Image Flip, Saturation, Brightness, Contrast, Sharpness adjustable via client software, web browser or Smartphone App
Day/Night mode	support Full color mode, auto switch mode, (BW with IR led),trigger mode(Humanoid triggers white light at night)
Audio	
Audio Compression	G711U/G711A/AAC
Audio Bitrate	64K(G711)/16k(AAC)
Audio In/Out	Optional (RCA socket)
Build-in MIC	Yes

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Model	TI-NC518DL-XDA-28
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Build-in speaker	Yes
Volume adjust	Yes
Network	
Network Protocols	Http/Https, TCP/IP, IPv4/v6, UPNP, RTSP/RTMP, FTP, UDP, SMTP, NTP, DHCP, DNS, DDNS, IP Search (Support P2P, NVR, NVS etc.)
General Function	Anti-Flicker, heartbeat, password protection, privacy mask, Watermark
System Compatibility	ONVIF(17.2 with profile S)
Operating Temp	Max. Support 2 Users Simultaneously
Interface	
Communication Interface	1 RJ45 10M / 100M Ethernet Inter
Audio Interface	RCA Audio input/output Interface (Optional)
Alarm in/out interface	Support (1ch) (Optional)
SD card interface	Support TF card (micro TF card, up to 128G) (Optional)
DC Power Plug	DC Power Female Interface/POE (optional)
General	
Operating Conditions	14°F ~ 140°F (-10 °C ~ 60 °C) Humidity 95% or less (non-condensing)
Power Supply	12 V DC ± 10%/PoE
Power Consumption	12 VDC ± 10%, Max Power Consumption Less than 8W (When the infrared lamps turn on)
Weight	0.56KG