

MODEL #

T2IP8MP28-L-N



TURRET NETWORK CAMERA

Onvif® | GMS1 | NDAA Compliant | N



8MP
RESOLUTION



8MP
Resolution

2.8MM Lens



IR Up to 20M



Audio In/Out

Our premium surveillance camera, the **T2IP8MP28-L-N**, offers exceptional image quality with its 8MP resolution. It excels in various lighting conditions with its impressive 20-meter infrared (IR) range and low-light sensitivity of just 0.1 lux, ensuring critical details are captured even in challenging situations. The 2.8mm wide-angle lens provides extensive coverage, while audio input and output options add to your surveillance capabilities by enabling video and audio recording for comprehensive monitoring. You can rely on the reliability and versatility of this camera to effectively protect your property.



IP66
Waterproof
& Dust-tight



Micro SD Card
Slot up to 1TB





VIDEO

Imaging Device	1/2.7"
Effective Pixels	5MP 2880(H) x1620(V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.01 lux @ F1.2 (AGC ON) ; B/W 0 lux @ IR ON

LENS TYPE

Focal Length (Zoom Ratio)	2.8mm
Max. Aperture Ratio	F No. 1.6
Angular Field of View	Horizontal: 110°, Vertical: 58°, Diagonal: 132°
Min. Object Distance	1.8m
Lens Type	Fixed(M12)

OPERATIONAL

IR Viewable Length	Up to 20m
Camera Title	Show/Hide
Day & Night	IR cut filter with auto switch (Day/Night/Auto/Image/Schedule)
Backlight Compensation	Off/On (5 Zones)
Wide Dynamic Range	DWDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Levels)
Privacy Masking	Off/On (4 Zones, Rectangle)
Gain Control	Auto
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
Image Setting	Mirror/Rotation
On-Board Storage	Micro SD slot, up to 1TB
Alarm	N/A
Audio	1 input (RCA), 1 output (RCA)
Hardware Reset	Yes
Smart Features	Perimeter Intrusion Detection (PID), Face Detection (FD), Stationary Object Detection (SOD), Crowd Density Detection (CD), Human&Vehicle Detection (PD&VD), Line Crossing Detection (LCD), Queue Length Detection (QD), Heat Map (HM), Cross Counting (CC)

NETWORK

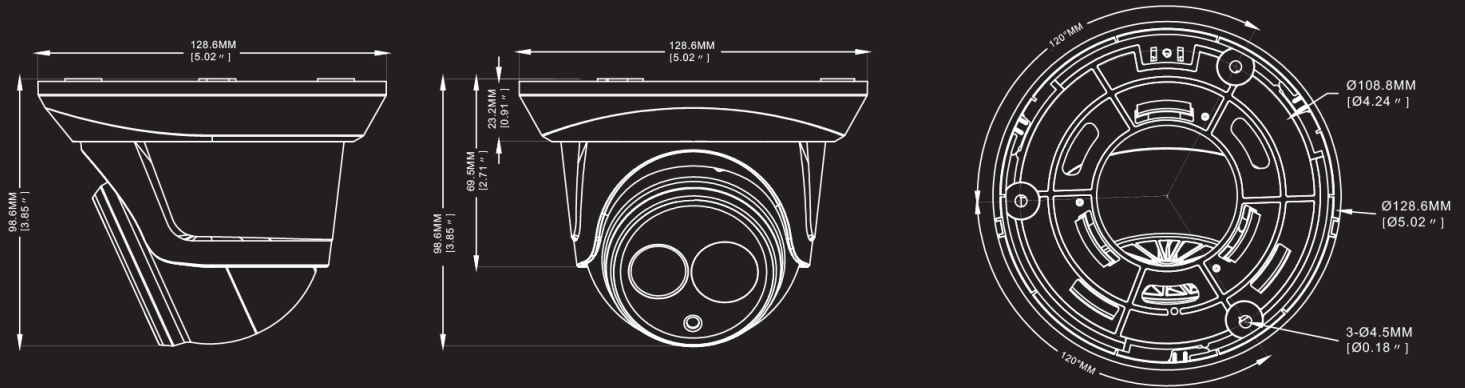
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	Main Stream: 8MP(3840x2160),5MP(2592x1944,3072x1728), 4MP(2592x1520), 3MP(2304x1296),1080P(1920x1080), 960P(1280*960), 720P(1280x720) Sub Stream: 720P(1280x720),VGA(640x480),QVGA(320x240) Mobile Stream: VGA(640x480), QVGA (320x240)
Video Quality Adjustment	8Kbps ~ 16Mbps
Bitrate Control Method	CBR/VBR
Streaming Capability	Triple-Stream(Main/Sub/Mobile)
Protocol	TCP/IP,HTTP,DHCP,DNS,DDNS,RTP/RTSP, SMTP,NTP,UPnP,SNMP,HTTPS,FTP
Security	IP address filter;complicated password; Authenticated username and password
Streaming Method	Unicast/Multicast
Application Programming Interface	ONVIF(Profile S/G/T)
Compatible Web Browsers	IE8,9,10,11, Safari V.11/above, Firefox V.51/above Google chrome V.44/above

GENERAL

Operating Conditions	-30°+55°C/less than ≤ 95% RH
Storage Conditions	-30°+60°C/less than ≤ 95% RH
Ingress Protection	IP66
Input Voltage / Current	D12V/POE(IEEE802.3af)
Power Consumption	5W
Color/Material	White/Metal
Dimension (WXHxD)	Ø128.6 X98.6mm
Weight	appr. 474g



DIMENSIONS



COMPATIBLE ACCESSORIES

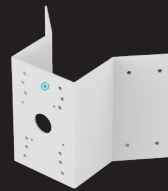
CEILING MOUNT SOLUTION



 **CMB6-G**
CEILING MOUNT

 **EB3BASE4-G**
PENDANT

CORNER MOUNT SOLUTION



 **COMB6**
CORNER MOUNT BRACKET

POLE MOUNT SOLUTION



 **PMB6**
POLE MOUNT BRACKET

WALL MOUNT SOLUTION



OR



 **WMB5**
WALLMOUNT BRACKET

 **WMB6**
WALLMOUNT BRACKET

 **EB3BASE4-G**
PENDANT

JUNCTION BOX



 **EB3BASE4**
JUNCTION BOX

DOWNLOAD THE OV CONNECT APP

