

MODEL #

T2IP5MP28-L-N



# TURRET NETWORK CAMERA

Onvif® | GMS1 | NDAA  
Compliant



**5MP**  
RESOLUTION



**5MP**  
Resolution

**2.8MM Lens**



**IR Up to 30M**



**Audio In/Out**



**IP67**  
**Waterproof**  
**& Dust-tight**



**Micro SD Card**  
**Slot up to 1TB**

Discover our **T2IP5MP28-L-N** turret type security camera. It offers an impressive 5 MP resolution, providing remarkably sharp video images. With its powerful infrared capability, it can capture clear images even in total darkness, with a range of up to 20 meters. The 2.8mm lens provides a wide field of view, ensuring comprehensive coverage. Operating efficiently in low-light conditions, with a lux rating of 0.002, this camera also offers the convenience of audio input and output options for enhanced surveillance. Suitable for both indoor and outdoor security applications, it ensures reliable and high-quality monitoring.





## VIDEO

Imaging Device	1/2.7"
Effective Pixels	5MP 2880(H) x1620(V)
Scanning System	Progressive CMOS
Min. Illumination	Color 0.004lux @ F1.6(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: 133°
Min. Object Distance	1.8m
Lens Type	Fixed(M12)

## OPERATIONAL

IR Viewable Length	Up to 30m
Camera Title	Show/Hide
Day & Night	IR cut filter with auto switch (Day/Night/Auto/Image/Schedule)
Backlight Compensation	Off/On (5 Zone)
Wide Dynamic Range	WDR
Digital Noise Reduction	3D DNR
Motion Detection	Off/On (8 Level)
Privacy Masking	Off/On (4 Zone, Rectangle)
Gain Control	Auto
White Balance	Auto/Manual
Electronic Shutter Speed	1/5 ~ 1/20000s
On-Board Storage	Micro SD slot, up to 1TB
Alarm	N/A
Audio	1 input, 1 output
Hardware Reset	Yes
Smart Features	Rare Sound Detection (SD) , 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), License Plate Detection (LPD)

## NETWORK

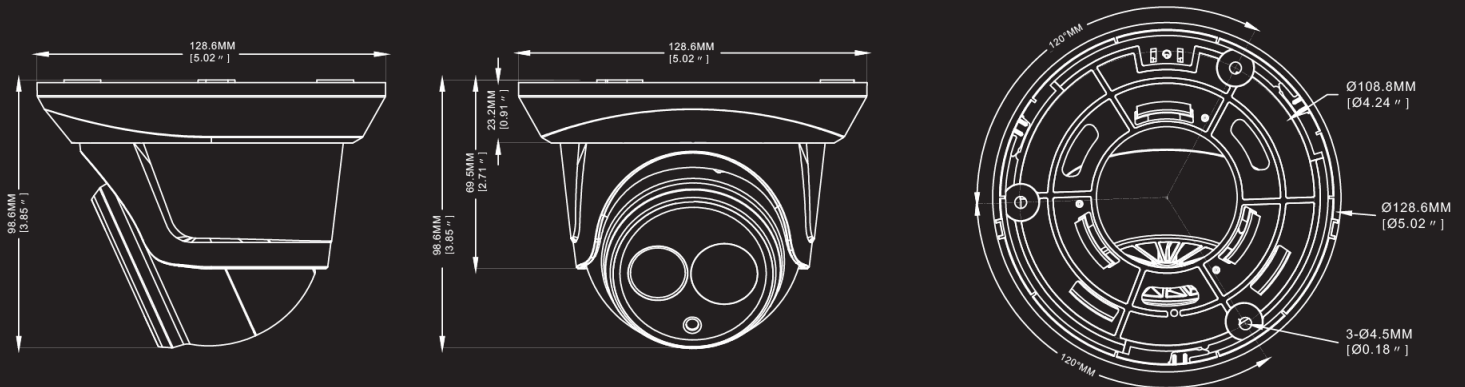
Ethernet	RJ45(10/100BASE-T)
Video Compression Format	H.265/H.264
Resolution	<b>Main Stream @30fps:</b> 5MP(2880x1620),4MP(2592x1520), 3MP(2304x1296), 1080P(1920x1080), 960P(1280X960), 720P(1280x720) <b>Sub Stream @30fps:</b> 720P(1280x720),VGA(640x480),QVGA(320x240) <b>Mobile Stream @30fps:</b> VGA(640x480), QVGA (320x240)
Video Quality Ajustment	256Kbps ~ 8Mbps
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	-40°+60°C/less than ≤ 95% RH
Ingress Protection	IP67
Input Voltage / Current	D12V/POE(IEEE802.3af)
Power Consumption (IR OFF)	2W-3W
Power Consumption (IR ON)	4W-5.5W
Color/Material	White/Metal
Dimension (WXHXD)	Ø128.6 X98.6mm
Weight	appr. 474g



## DIMENSIONS



## COMPATIBLE ACCESSORIES

### CEILING MOUNT SOLUTION



### CORNER MOUNT SOLUTION



### POLE MOUNT SOLUTION



### WALL MOUNT SOLUTION



### JUNCTION BOX



DOWNLOAD THE OV CONNECT APP

