

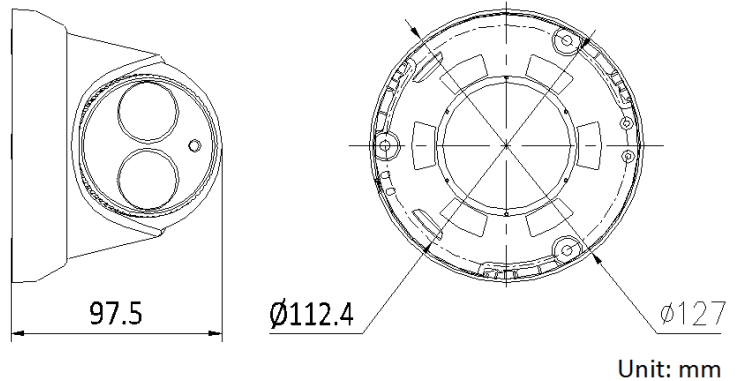
# Platinum 4.1MP Network Matrix IR Turret Camera CMIP1142W-28



## Key Features:

- 4.1MP High Definition
- True 120dB Wide Dynamic Range
- 3D DNR, BLC, Intelligent H.264 Zip+
- High performance Matrix IR LED
- IP67
- DC 12V/ PoE

## Dimensions:



**WDR**  
120dB



# Platinum 4MP Network Matrix IR Turret Camera CMIP1142W-28

CAMERA	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Speed	1/3 s to 1/100,000s
Lens	2.8mm, Angle of view:106°
Lens Mount	M12
Day & Night	IR cut filter with auto switch
DNR	3D DNR
Wide Dynamic Range	120dB
Angle Adjustment	Pan:0° ~ 360°, Tilt: 0° ~ 75°, Rotation: 0° ~ 360°
Compression Standard	
Video Compression	H.264 / MJPEG/H.264 Zip+
H.264 Type	Main Profile
Video Bit Rate	32 Kbps ~ 8 Mbps
Dual streams	Support
Image	
Max. Resolution	2688×1520
Frame Rate	60Hz: 20fps (2688×1520), 30fps (1920×1080), 30fps(1280×720) 50Hz: 20fps (2688×1520), 25fps(1920×1080), 25fps(1280×720)
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser
BLC	Support, zone configurable
ROI Codec	Support
Network	
Network Storage	NAS (Support NFS,SMB/CIFS), ANR
Alarm Trigger	Motion detection, Tampering alarm, Network disconnect, IP address conflict, Storage exception
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
General	One-key reset, Flash-prevention, dual stream, heartbeat, mirror, password protection, privacy mask, watermark, IP address filtering, Anonymous access
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
Interface	
Communication Interface	1 RJ45 10M/100M Ethernet port
Reset	Yes
General	
Working Temperature /Humidity	-22 °F ~ 140 °F (-30 °C ~ 60 °C) Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 10%, PoE (802.3af)
Power Consumption	Max. 5.5W (Max. 7.5W with ICR on)
IR Range	Approx. 100ft (30 meters)
Weather Proof Ratings	IP67
Dimensions	Φ5.0" × 3.8" (Φ127×97.5mm)
Weight	1.5 lbs (670g)