

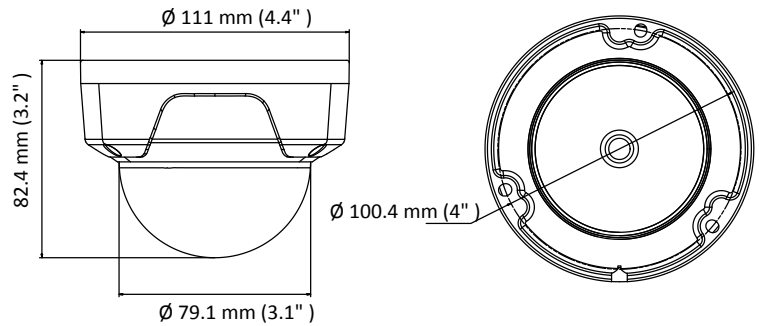
Platinum 4.0MP Network IR Dome Camera CMIP7042-28



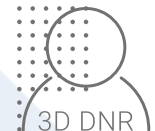
Key Features:

- 4.0MP High Definition
- Digital WDR
- 3D DNR, BLC, Intelligent H.265, H.265+H.264 Zip+,
- IP67, IK10 Vandal-Proof
- DC 12V/ PoE

Dimensions:



DIGITAL
WDR



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CAMERA	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0.028Lux @ (F2.0, AGC ON)
Shutter Speed	1/3 s to 1/100,000 s
Lens	2.8mm, horizontal FOV 100°, vertical FOV 55°, diagonal FOV 117°
Lens Mount	M12
Day & Night	IR cut filter
DNR	3D DNR
Wide Dynamic Range	DigitalWDR
Angle Adjustment	Pan: 0° ~ 355°, Tilt: 0° ~ 70°
Compression Standard	
Video Compression	Main stream: H.265/H.264 Sub stream: H.265/H.264/MJPEG
H.264 Type	Baseline Profile/Main Profile/High Profile
H.264 Zip+	Main stream supports
H.265 Type	Main Profile
H.265+	Main stream supports
Video Bit Rate	32 Kbps ~ 8 Mbps
Image	
Max. Resolution	2560 × 1440
Main Stream	50Hz: 20fps (2560 × 1440, 1920 × 1080, 1280 × 720) 60Hz: 20fps (2560 × 1440, 1920 × 1080, 1280 × 720)
Sub Stream	50Hz: 20fps (704 × 576, 352 × 288, 640 × 480, 320 × 240) 60Hz: 20fps (704 × 480, 352 × 240, 640 × 480, 320 × 240)
Image Enhancement	BLC/3D DNR
ROI	1 fixed region for main stream and sub-stream
Image Settings	Saturation, brightness, contrast, sharpness, AGC, white balance adjustable by client software or web browser
Day/Night Switch	Auto/Scheduled
Network	
Network Storage	NAS (NFS, SMB/CIFS)
Alarm Trigger	Motion detection, video tampering alarm, illegal login
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, UDP, Bonjour
Standard	ONVIF (PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General Function	Anti-flicker, heartbeat, mirror, password protection, privacy mask, watermark, IP address filter
API	ONVIF (PROFILE S, PROFILE G), ISAPI
Simultaneous Live View	Up to 6 channels
User/Host	Up to 32 users; 3 levels: Administrator, Operator and User

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Interface	
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
Reset Button	Yes
General	
Operating Conditions	-22 ° F ~ +122 ° F (-30 ° C ~ +50 ° C) Humidity 95% or less (non-condensing)
Power Supply	12 VDC ± 25%, 5.5 mm coaxial power plug, PoE (802.3af, class 3)
Power Consumption and Current	12 VDC, 0.4 A, Max: 5W; 12 VDC, 0.4 A, Max: 5W
IR Range	Up to 100ft(30m)
Protection Level	IP67, IK10
Dimensions	Φ 4.4" × 3.2" (Φ 111 × 82.4 mm)
Weight	0.9lb. (410 g)