

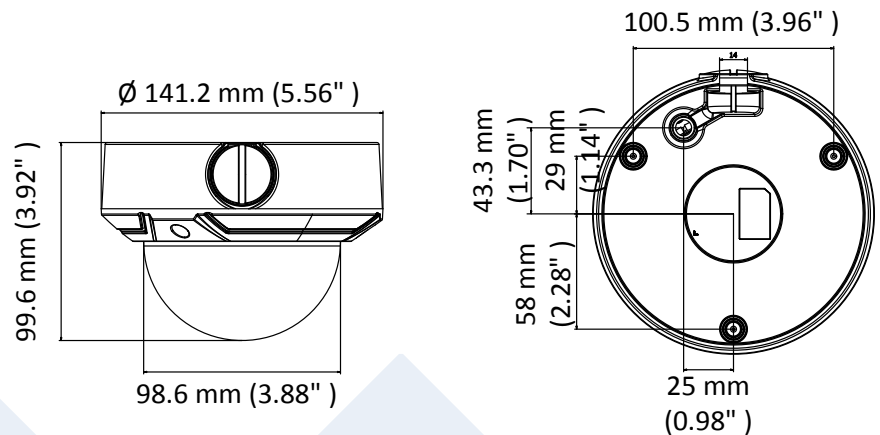
# Platinum 4.0MP VF Network Dome Camera CMIP7043W-MZ



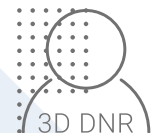
## Key Features:

- 4.0MP High Definition
- 120dB WDR
- 3D DNR,BLC,Intelligent H.265, H.265+H.264 Zip+
- 2.8 mm to 12 mm motorized lens
- IP67, IK10 Vandal-Proof
- DC 12V/ PoE

## Dimensions:



**WDR**  
120dB



# Platinum 4.0MP VF Network Dome Camera

## CMIP7043W-MZ

CAMERA	
Image Sensor	1/3 " Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0.018Lux @ (F1.6, AGC ON)
Shutter Speed	1/3 s to 1/100,000 s
Lens	2.8 to 12 mm, Horizontal view: 98° to 28° ,Vertical view: 51° to 16° ,Diagonal view: 115° to 32°
Lens Mount	Φ14
Day & Night	IR cut filter
DNR	3D DNR
Wide Dynamic Range	120dB
Angle Adjustment	Pan: 0° to 355° , tilt: 0° to 70° , rotation: 0° to 360°
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	Support Micro SD/SDHC/SDXC card (image and logs storage only ) , local storage and NAS, ANR
Alarm Trigger	Motion detection, video tampering alarm, network disconnected, IP address conflicted, 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	One-key reset, 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

# Platinum 4.0MP VF Network Dome Camera CMIP7043W-MZ

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, 0.8 A, Max: 10W; PoE: (802.3af, 37V to 57V), 0.35 A to 0.2 A, Max: 12 W
IR Range	Up to 100ft(30m)
Protection Level	IP67, IK10
Dimensions	Φ 5.6" × 3.9" (Φ 141 × 99.6 mm)
Weight	1.8lb. (820 g)