

**1080P High Definition H.264 IP Weather-Proof IR Dome Camera****FEATURES**

- 1080P high definition
- H.264 and MJPEG simultaneously (Dual-encoders)
- True Day/Night (with IR-cut filter)
- Built in Power over Ethernet (PoE); 100Base-T Ethernet
- DWDR, 3DNR, AWB, AGC, BLC
- 2.8~12mm varifocal lens
- Digital watermark to ensure untampered videos
- Compatible with Web client, HDCS (central management software) and HonView Touch (Mobile Phone surveillance software)
- IPv6, SNMP, ONVIF Profile S
- IP66, IK10,

## SPECIFICATIONS

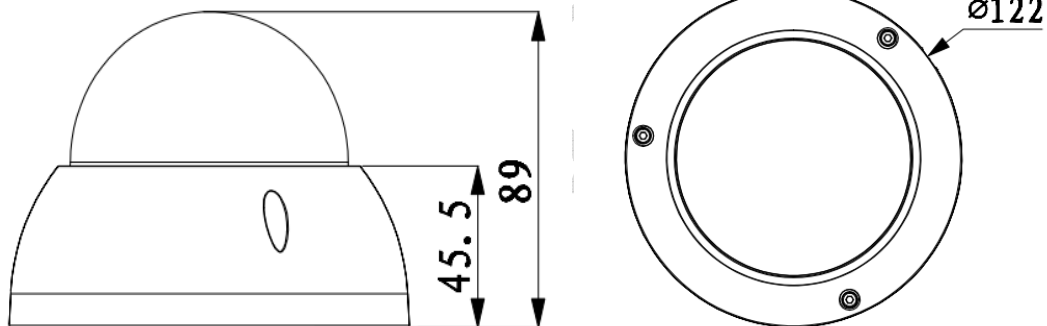
Model		H4D2PRV2X	H4D2PRV2
Camera			
Image Sensor		1/2.8" 2Megapixel progressive scan Exmor CMOS	
Effective Pixels		1920(H)x1080(V)	
Scanning System		Progressive	
Electronic Shutter Speed		Auto/Manual, 1/3(4)~1/10000s	
Min. Illumination		0. 1Lux/F1.4 (Color), 0.01Lux/F1.4(B/W); 0Lux/F1.4(IR on)	
S/N Ratio		More than 50dB	
Video Output		N/A	
Camera Features			
IR Bean Distance		20m	
Day/Night		Auto(ICR)/Color/B/W	
Backlight Compensation		BLC / HLC / DWDR	
White Balance		Auto/Manual	
Gain Control		Auto/Manual	
Noise Reduction		3D	
Privacy Masking		Up to 4 areas	
Lens			
Focal Length		2.8mm~12mm	
Max Aperture		F1.4	
Focus Control		Manual	
Angle of View		H: 92° ~28°	
Lens Type		Manual/ Fixed Iris	
Mount Type		Board-in Type	
Video			
Compression		H.264/ H.264H/ H.264B/ MJPEG	
Resolution		1080P(1920x1080)/1.3M(1280×960)/720P(1280×720)/D1(704×576 /704×480)/CIF(352×288/352×240)	
Frame Rate	Main Stream	1080P/720P(1 ~ 25/30fps)	
	Sub Stream	D1/CIF(1 ~ 25/30fps)	
Bit Rate		H.264: 56K ~ 6144Kbps	
Audio			
Compression		N/A	
Interface		N/A	
Network			
Ethernet		RJ-45 (10/100Base-T)	
Wi-Fi		N/A	
Protocol		IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Bonjour	
Compatibility		ONVIF Profile S	
Max. User Access		20 users	

## H4D2PRV2(X)

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Smart Phone	iPhone, iPad, Android
<b>Auxiliary Interface</b>	
Memory Slot	N/A
RS485	N/A
Alarm	N/A
PIR Sensor Range	N/A
<b>General</b>	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	<4.3W
Working Environment	-30°C~+60°C, Less than 95% RH
Ingress Protection	IP66
Vandal Resistance	IK10
Dimensions	Φ122mm×89mm
Weight	0.5kg

### DIMENSIONS (mm)



### ORDERING

<b>H4D2PRV2X</b>	1080P IP Weather-proof IR Dome Camera, 1/2.8" 2Megapixel progressive scan Exmor CMOS, 2.8mm~12mm, 20m IR distance, IP66, IK10 H.264, TDN, DWDR, 3DNR, AWB, AGC, BLC, ONVIF Profile S, PoE, 12VDC, PAL
<b>H4D2PRV2</b>	1080P IP Weather-proof IR Dome Camera, 1/2.8" 2Megapixel progressive scan Exmor CMOS, 2.8mm~12mm, 20m IR distance, IP66, IK10 H.264, TDN, DWDR, 3DNR, AWB, AGC, BLC, ONVIF Profile S, PoE, 12VDC, NTCS