

1.3Megapixel HD Network IR Mini Dome Camera



Technical Specifications

Model	HDW2100P
Camera	
Image Sensor	1/3" 1.3Megapixel Aptina CMOS
Effective Pixels	1280(H)x960(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual 1/3~1/10000
Min. Illumination	Color: 0.1LUX/F1.4, B/W: 0.005LUX/F1.4, 0Lux (IR on)
S/N Ratio	>50dB
Camera Features	
Max. IR LEDs Length	20m
Day/Night	Auto(ICR) / Color / B/W
Backlight Compensation	BLC
White Balance	Auto
Gain Control	Auto/Manual
Noise Reduction	2D
Privacy Masking	Up to 4 areas
Lens	
Focal Length	3.6mm
Max Aperture	F1.8(F2.0/F1.8/F1.8)
Angle of View	H: 70°(114°/46°/35°)
Mount Type	Board-in Type
Video	
Compression	H.264 / MJPEG
Resolution	1.3M(1280x960) / 720P(1280x720) / D1(704x576) / CIF(352x288)
Frame Rate	Main Stream 1.3M(1~15fps)/720P(1 ~ 25/30fps) Sub Stream D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 32K ~ 8192Kbps, MJPEG: 32K ~ 12288Kbps
Network	
Ethernet	RJ-45 (10/100Base-T)
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
ONVIF	ONVIF Ver. 2.0
Max. User Access	10 users
Smart Phone	iPhone, iPad, Android, Windows Phone
General	
Power Supply	DC12V, PoE (802.3af)
Power Consumption	<4W
Working Environment	-10°C~+60°C, 10%~90%
Ingress Protection	IP66
Dimensions	Φ114x86
Weight	0.29kg



Features

- 1/3" 1.3Megapixel progressive scan Aptina CMOS
- H.264 & MJPEG dual-stream encoding
- Max 15fps@1.3M(1280x960)&25/30fps@720P(1280x720)
- Day/Night(ICR), 2DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 3.6mm fxd lens
- Max. IR LEDs Length 20m
- IP66, PoE

Dimensions (mm)

