



IWN-42EAR

IP Bullet camera 4 MP, 2.8 ~ 12 mm/AF lens, 5 pcs Array IR, Max 40 m, PoE, 1 ch Audio I/O and hardware reset, IP66 metal bullet case.

1/2.9" low-light CMOS sensor
1 ch Audio I/O and hardware reset
H.264/H.265/H.265+ video compression standard, dual stream
Max resolution: 2560x1440
Onvif and P2P
dWDR, ICR switching
5 pcs Array IR, Max 40 m
2.8 ~ 12 mm/auto focus lens
IP66 metal bullet case
Power supply: 12 Vdc/PoE, 500 mA

Camera	
DSP	Mstar SSC30KD
Image Sensor	1/2.9", 4 MP CMOS GC4653
Min. Illumination	Colour 0.01 Lux
Signal to noise ratio	≥ 50 dB
Video	
Video processing	dWDR, H.265+/H.265/H.264 video encoding, code stream 0.1~8 Mbps adjustable; frame 1-30fps adjustable
Audio	
Audio Port	One audio input One audio output, G711U/G711A encoding, support simplex two-way voice intercom
Network	
Network Interface	One RJ45, 10/100 M adaptive Ethernet interface 2 kV lightning protection
Protocol Support	Support HTTP/RTSP/NTP/DHCP/ONVIF/P2P lamp network protocol, optional GB28181, RTMP and multiple private NVR protocols IE6.0 and above (Web Server embedded in the device) browser use Motion detection and OSD customization
Intelligent Functions	Humanoid detection P2P cloud service Support mobile web access Support IP filtering
Image	
Image Resolution	<i>Main stream:</i> 30FPS@(2560 × 1440, 2304 × 1296, 1920 × 1080, 1280 × 720) <i>Sub stream:</i> 720 × 480, D1, VGA, 640 × 360 Support CBR/VBR
General	
Mobile client	Support Windows Mobile, iPhone, iPad, Android
Supported software	<i>Plug-in required live view:</i> IE 10, IE 11 <i>Plug-in free live view:</i> Chrome, Firefox, Edge (device embedded Web Server) browser browsing, support front-end storage playback/download, support unified client software, Support CMS platform system application, provide SDK development kit
Work Environment	-30 ÷ +85 °C
Camera Dimension	295.1 x 78.6 mm