



## IWN-21EIW

IP Bullet Camera 2 MP, 2.8 mm lens, 4 pcs array LED, Colour: 0.01 Lux@F1.2, 1 ch audio in/out, Hardware reset, built-in microphone, built-in SD card slot, metal casing, IP67.

1/2.8" SONY low-light CMOS sensor, with 2 MP resolution  
Independent two channels with 25fps  
H.264/H.265/H.265+, video compression standard  
Resolution up to 2304\*1296  
Colour 0.01 Lux @F1.2  
Supports standard ONVIF protocol  
ICR switching  
IP67 metal bullet casing  
Smart dual lights: 4 pcs Array LED (white LED + IR LED), 20 m  
2.8 mm/F1.6 lens  
Power supply: PoE/12 Vdc 400 mA  
1 ch Audio I/O, Support hardware reset

Camera	
DSP	Mstar335
Image Sensor	1/2.8", 2 MP CMOS IMX307, low light
Min. Illumination	Colour 0.01 Lux
Signal to noise ratio	≥ 50 dB
Video	
Video processing	PAL/NTSC video format is optional, supports automatic white balance, supports 3D-DNR, WDR, anti-face overexposure, and dehazing function, H.264/H.265/H.265+ different encoding formats are available, realize ultra-low storage, adjustable bit rate/frame rate.
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 2KV lightning protection meter
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 IO alarm function P2P cloud service Support mobile web access Support IP filtering Active infrared function
Image	
Image Resolution	<i>Main stream:</i> 3 MP@25fps, 1080P (default)/720P/D1@30fps <i>Sub stream:</i> D1/VGA/640*360/CIF@30fps Support CBR/VBR
General	
Work Environment	-30 °C ÷ +85 °C
Dimension	170 x 60 x 60 mm (L x W x H)
Weight	450 g