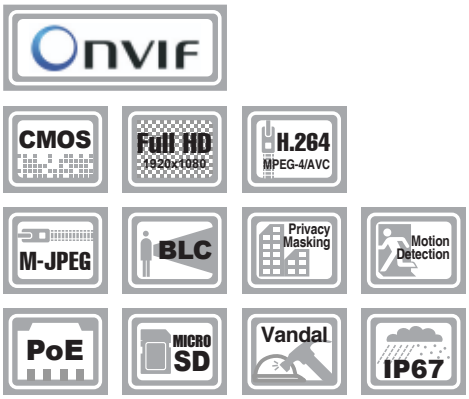
CMNB-201IR

2M IP Bullet Camera



▲CMNB-201IR

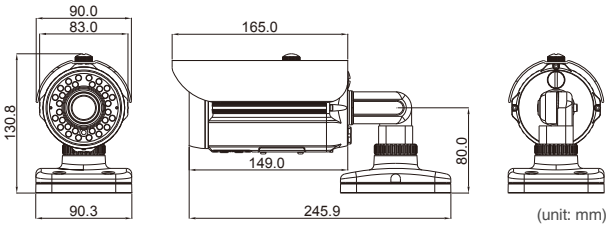
[Features]

- 1/2.8" 2Megapixel SONY Exmor CMOS
- Resolution : 1920x1080@30fps ~ 320x240@30fps
- Min. Illumination
  Color : 0.4Lux
  B/W : 0.04Lux, 0Lux (IR LED on)
- TI DM368 Corechip
- True Day & Night for clear image 24 hours
- Vari-Focal DC Iris Lens : 3.3~10mm
- Moton Detection(8 areas)/Privacy Masking(10areas)
- Triple Streaming (H.264/H.264/MJPEG, MPEG4/MPEG4/MJPEG)
- Unicast and Multicast Streaming
- Video Streaming control : VBR, CBR
- Bi-directional Audio communications (G.711/AAC)
- PoE optional (Power over Ethernet, IEEE 802.3af)
- ONVIF Profile S, 36CH free bundle software(CyCMS)
- HTTP API for 3rd party CMS integration
- Built-in 3 axis bracket
- Weatherproof : IP67

[IR LED pcs & Distance]

- CMNB-201IR : 30pcs / 25m

[Dimensions]



[Specifications]

Camera	
Image Sensor	1/2.8" 2Megapixel SONY Exmor CMOS
Effective pixels	1936(H) x 1217(V) approx. 2.35M pixels
Min. Illumination	0.4Lux(Color), 0.04Lux(B/W), 0Lux(IR LED On)
Privacy Masking	On/Off (max.10 areas, 6 colors)
Motion Detection	8 Arbitrary rect. Areas
Day & Night	Auto / Color / BW
BLC	Off/Low/Mid/High
Shutter	1/30 ~ 1/12,000
Mirror	Off/H/V/H+V
Image Quality Adjustment	Brightness, Contrast, Sharpness, Saturation
Noise Filter	Off/SNF/TNF/SNF+TNF
Video	
Compression	H.264 / MPEG4 / MJPEG
Resolution	1920x1080@30fps ~ 320x240@30fps
Frame rate	1 ~ 30fps
Rate control	VBR/CBR, I-Frame interval
Streaming	Single, dual or Triple configured by H.264, MPEG4 and MJPEG
Video output	Composite /RJ-45
Audio	
Compression	G.711u(64kbps), AAC(128kbps)
Direction	Bi-directional
Network	
Interface	Ethernet
Protocol	TCP/IP, UDP, RTP, RTSP, NTP, HTTP, DHCP, FTP, SMTP, DNS, DDNS, ONVIF Profile S
Streaming	Unicast, Multicast
Access control	Access levels with password protection
DDNS	Yes
Network discovery	UPnP
I/O Interface	
Video	BNC, NTSC/PAL/Analog RGB
Audio	Line in / Line out
Ethernet	RJ-45 (10/100 Based-T)
RS-485	Yes
Sensor/Alarm	1 x Sensor Input / 1x Alarm Output(Relay)
General	
Power source	DC12V, PoE(802.3af)
Power consumption	600mA
Operating temperature	-10˚C ~ 50˚C
Ingress Protection	IP67 (CMNB Model)
Weight	Approx. 1,130g