

# CMIP8232

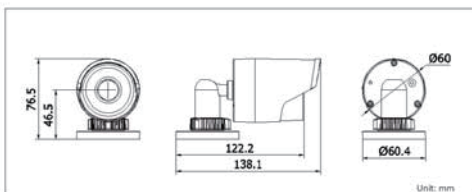
## IR Mini Bullet Camera



### Key features

- 3.0 megapixel high resolution
- HD video output
- Low illumination
- 3D DNR & DWDR & BLC
- IP66 rating
- IR range: up to 30m(100ft)
- True day / night

### Dimensions



CMIP8232	
<b>Camera</b>	
Image sensor	1/3" sensor
Min. illumination	0.01 lux @F1.2, AGC ON, 0 lux with IR 0.028 lux @F2.0, AGC ON, 0 lux with IR
Shutter time	1/25s ~ 1/100,000s
Lens	4mm @F2.0 Angle of view: 45.3°
Lens mount	M12
Day & night	IR cut filter with auto switch
Digital noise reduction	3D DNR
<b>Compression Standard</b>	
Video compression	H.264 / MJPEG
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps
<b>Image</b>	
Max. Image Resolution	2048 × 1536
Frame rate	60Hz: 15fps (2048 x 1536), 30fps (1920 × 1080), 30fps (1280 x 720) 50Hz: 12.5fps (2048 x 1536), 25fps (1920 × 1080), 25fps (1280 x 720)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
BLC	Yes,zone configurable
<b>Network</b>	
Network storage	NAS (iSCSI optional)
Alarm trigger	Motion detection, tampering alarm, network disconnect , IP address conflict,storage exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional)
Interoperability	ONVIF, PSIA, CGI
Security	User authentication, watermark, flickerless, heartbeat,dual stream,mirror
<b>Interface</b>	
Communication interface	1 RJ45 10 M / 100 M Ethernet interface
<b>General</b>	
Operating conditions	-25 ° C ~ 60 ° C (-13° F ~ 140 ° F) humidity 95% or less (non-condensing)
Power supply	12 VDC ± 10% , PoE (802.3af)
Power consumption	Max. 5W
Weather proof rating	IP66
IR range	Up to 30m(100ft)
Dimension	60.4 x 76.5 x 138.1mm(2.4" x 3.0" x 5.4" )
Weight	300g(0.66lbs)