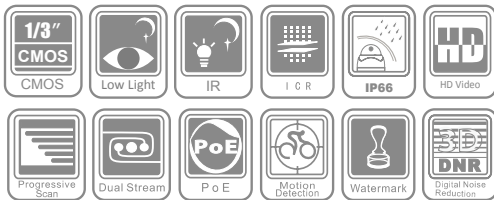


# CMIP8212B

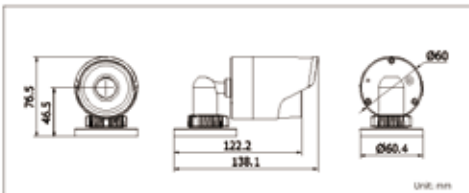
## IR Mini Bullet Camera



### Key features

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

### Dimensions



CMIP8212B	
<b>Camera</b>	
Image sensor	1/3" sensor
Min. illumination	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 ~ 8 Mbps
<b>Image</b>	
Max. Image Resolution	1280 × 960
Frame rate	60Hz: 30fps (1280×960), 30fps (1280×720) 50Hz: 25fps (1280×960), 25fps (1280×720)
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	-13° F ~ 140° F (-25° C ~ 60° C) 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 100ft(30m)
Dimension	2.4" x 3.0" x 5.4" (60.4 x 76.5 x 138.1mm)
Weight	0.66lbs(300g)