

# CMIP8332

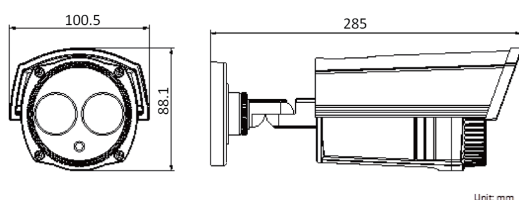
## Matrix IR Bullet Network Camera



### Key features

- 3 megapixel high resolution
- HD real-time video
- Day / night auto switch
- IP66 ingress protection
- Matrix IR illuminator :up to 100ft(about 30m)
- 3D DNR & DWDR

### Dimensions



CMIP8332	
<b>Camera</b>	
Image sensor	1/3" sensor
Min. illumination	0.14 lux@F2.0, AGC on 0 lux with IR
Shutter time	1/25s ~ 1/100,000s
Lens	4mm@F2.0, 2048 × 1536:Angle of view: 70° 1920 × 1080:Angle of view: 79°
Lens mount	M12
Day & night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	Digital WDR
<b>Compression standard</b>	
Video compression	H.264 / MJPEG
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
<b>Image</b>	
Max. image resolution	2048 x 1536
Frame rate	60Hz: 15fps (2048 x 1536), 30fps (1920 x 1080), 30fps (1280 x 720) 50Hz: 12.5fps (2048 x 1536), 25fps (1920 x 1080), 25fps (1280 x 720)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
<b>Network</b>	
Network storage	NAS ( iSCSI optional)
Alarm trigger	Motion detection, tampering alarm
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos (SIP, SRTP, IPv6 optional)
System compatibility	ONVIF, PSIA, CGI
General functionalities	Flickerless, heartbeat, mirror, user authentication, video mask, watermark
<b>Interface</b>	
Communication interface	1 RJ45 10M / 100M ethernet port
<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. 9.5W
Ingress protection	IP66
Matrix IR range	Up to 100ft (About 30m)
Dimensions	3.96"×3.47"×11.22"(100.5 x 88.1 x 285 mm)
Weight	2.65 lb(1200g)