

# ES-8342N

4MP EXIR Bullet Network Camera

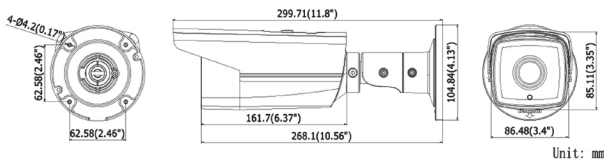
**EYESONIC™**



## Key Features

- 4 Megapixel resolution
- Full HD 1080P real-time video
- Dual video streams
- 4mm or 6mm lens options
- 120 dB wide dynamic range
- 3D digital noise reduction
- Smart functions
- PoE (802.3af)
- IR range 50 meters (~165ft)
- EXIR high performance LEDs
- IP66 protection

## Dimensions



## Model Number

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Image sensor	1/3" progressive scan CMOS
Min. illumination	0.01 lux @ (F1.2, AGC ON), 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	4mm @ F2.0 (6mm, 12mm optional) Angle of view: 75.8°
Day & Night	IR cut filter with auto switch
Digital noise reduction	3D DNR
Wide dynamic range	True WDR
Video compression	H.264 / MJPEG / H.264+
Max. image resolution	2688 x 1520
Frame rate	20fps (2688x1520), 30fps (1920x1080)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
BLC	Yes, zone configurable
Network storage	NAS
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
System compatibility	ONVIF, PSIA, CGI
Security	User Authentication, reset button, flickerless, dual stream, heartbeat, mirror, watermark
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Operating conditions	-30 °C ~ 60 °C (-22 °F ~ 140 °F) humidity 90% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max. 7.5W
Weather proof rating	IP66
IR range	Up to 150ft
Dimension	11.8"x3.4"x3.35"
Weight	700g(1.5lbs)