

IWH-23MR

NETWORK BULLET



KEY FEATURES

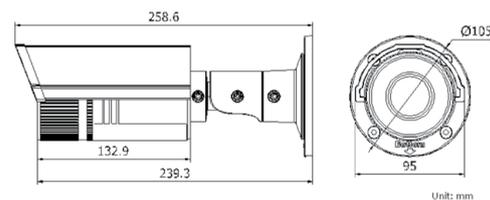
- Up to 2 megapixel high resolution
- Standard video compression with high compression ratio
- Progressive scan CMOS, capture motion video without incised margin
- Support dual stream, and the sub-stream for mobile surveillance
- High-performance and long service life Infrared LED, Approx. 20 to 30 meters IR range
- Up to 32 GB SD/SDHC card for on-board storage
- IR cut filter with auto switch
- PoE (Power over Ethernet)
- Ingress Protection level: IP66
- Auto-iris, electronic shutter for different surveillance environments
- Other functions: alarm, mirror, etc.



SPECIFICATION	IWH-23MR
Camera	
Image Sensor	1/2.7" Progressive Scan CMOS
Min. Illumination	0.01Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter speed	1/3s ~ 1/100,000s
Lens	2.8 - 12 mm motorized lens@ F1.4, Angle of view: 98°-30.5°
Day & Night	IR cut filter with auto switch
Digital Noise Reduction	3D DNR
Wide Dynamic Range	Digital WDR
Compression Standard	
Video Compression	H.264/MJPEG
Video Bit Rate	32 Kbps - 16 Mbps
Dual Stream	Yes
Image	
Max. Resolution	1920 * 1080
Frame Rate	25fps(1920 × 1080), 25fps (1280 × 960), 25fps (1280 × 720)
Image Settings	Saturation, Brightness, Contrast adjustable by client software or web browser
Backlight compensation	Yes, zone optional
Network	
Alarm Trigger	Motion detection, Tampering alarm
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, UPnP, ICMP, IGMP, SNMP, FTP, 802.1X, QoS, HTTPS (SIP, SRTP, IPv6 optional)
Security	User Authentication, Watermark
Standard	ONVIF, PSIA, CGI
Interface	
Communication Interface	1 RJ45 10M/100M Ethernet interface
On-board storage	Built-in Micro SD card slot, up to 32 GB
General	
Operating Conditions	-30 °C - 60 °C (-22 °F - 140 °F) Humidity 95% or less (non-condensing)
Power Supply	12 V DC ± 10% / PoE (802.3af)
Power Consumption	Max. 5 W (Max. 7 W with IR cut filter on)
Ingress Protection level	IP66
IR Range	Approx. 20~30 meters
OSD Language	Bulgarian, Czech, Dutch, English, French, German, Greek, Hungarian, Italian, Polish, Portuguese, Russian, Slovak, Spanish, Turkish
Dimensions	98×88.6×258.6 mm (3.9" × 3.5" × 10.2")
Weight	



DIMENSIONS (mm)



Unit: mm