

# IESS-BFM90ST500

## 5MP Bullet Network Camera



### Technical Specification

#### Camera

System	Embedded RTOS,dual-core 32bit DSP(Hi3516EV300)
Image Sensor	2592(H)×1944(V), 5MP 1/2.9" CMOS Sony Starvis
Video compression	H264/H265+/H265AI
Minimum Illumination	0,01 Lux
IR Distance	80m
IR On/Off Control	Auto / Manual
IR LEDs	4 ARRAY IR-LED

#### Lens

Lens Type	Fixed Lens
Focal Length	4mm
Angle of View	75°
Focus Control	N/A

#### Video

Resolution	2592x1944
Video Output	Main stream: 2592x1944@20FSP/4M@25FSP/2M@25FSP Sub stream: 704*576@25fps

#### Network

Interface	1*RJ45 10/100M adaptive port;RTSP/FTP/DHCP/NTP/UPnP
ONVIF	2,4,2
Mobile Monitor	XMEYE/XMEYE PRO (iOS,Adroid)
Detect	Human Detect / Video Analysis
Noise Reduction	2D/3D
White Balance	Auto / Manual
Smart IR	Auto / Manual

## Network High Definition

- 1/2.9" CMOS Sony Starvis Sensor 5MP
- 5 Megapixel (2592X1944)
- 4mm Fixed lens
- Maximum IR Led distance 80m
- Human Detect
- Onvif 2.4.2
- H264/H265+/H265AI
- 4 ARRAY IR LEDs
- IP66
- DC12V / POE IEEE802.3af

#### Electrical

Power Supply	12V DC ±30% / POE IEEE802.3af
Power Consumption	Max 5W (IR on)

#### Environment

IP Protection	IP66
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#### Construction

Housing	Metal (Alluminium)
Dimensions / Weight	310mm×95mm / 800gr

