SMP IR FEETED BUILDE

NETWORK CAMERA

SECURII + + + + +

Product Image Dimensions

- Dimensions: 154.5 × 64 × 64mm
- Weight: 0.41 kg (0.91 lb)
- Power Supply: DC12V (-15% to +25%)/PoE (IEEE 802.3af)
- Operating Conditions: -30°C to 60°C (-22°F to 140°F),
 Humidity less than 90% RH (non-condensing)

















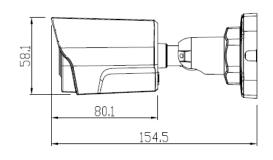
Features

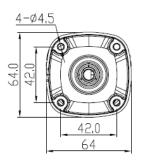
- 1/2.7" progressive scan CMOS
- Max. 8MP(3840×2160) @25fps resolution

TB-IB2-N8611FPI-DI

- 2.8mm fixed lens (4mm optional)
- Codec H.265, H.264, MJPEG
- True WDR, 3D DNR, ROI, HLC, BLC, Defog
- Intelligent analytics: intrusion, single line crossing, double line crossing, loitering, wrong-way, illegal parking, people counting and smart motion detection
- Built-in microphone, Built-in SD card slot
- Smart IR distance up to 30m
- IP66















Industrial Zone - Lai Yen - Hoai Duc - Ha Noi





Specifications

Camera		
Image Sensor	1/2.7" Progressive Scan CMOS	
Max. Resolution	8MP (3840×2160)	
Electronic Shutter	Auto/Manual, 1/5 to 1/20,000s	
Min. illumination	Color: 0.01 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR	
Day & Night	IR cut filter	
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°	
Lens		
Lens Type	Fixed focus	
Iris	Fixed Iris	
Focal Length	2.8mm (4mm optinal)	
Max. Aperture	F2.0	
Field of View (FOV)	H: 105°, V: 56°	
Illuminator		
Illuminator Type	IR	
Illumination Distance	Up to 30 m (98.4 ft)	
Illumination On/Off Control	Auto/Manual	
Intelligent Analytics		
Multi-Object Detection	Supports face, human, vehicle detection	
Intelligent Analysis	Intrusion, Single line crossing, Double line crossing, Loitering, Wrong-way, Illegal parking and Smart motion detection Support alarm triggering by specified target types (human and vehicle)	
People Counting	Support	
Video and Audio		
Streaming Capability	Multiple streaming (3 Streams)	
Stream/Frame Rate	Stream1: 3840×2160, 2880×1620, 2592×1520, 2560×1440, 2304×1296, 1920×1080, 1280×720 @25fps Stream2: D1, VGA, CIF @ 25fps Stream3: VGA, CIF, QVGA @ 25fps	
Bit Rate Control	CBR/VBR	
Bit Rate	Stream1: 200Kbps to 16Mbps Stream2: 100Kbps to 6Mbps Stream3: 100Kbps to 3Mbps	
Region of Interest	Off/On (8 areas, Rectangle)	
Smart Encode	Support	









Audio Compression	G.711 A-law, G.711 μ-law, RAW PCM
Audio Bit Rate	64 Kbps (G.711), 128 Kbps (RAW_PCM)
Image	
Image Adjustment	Brightness, Sharpness, Contrast, Saturation adjustable
Scene Mode	Indoor, Outdoor, Mirror, Corridor, Aisle mode
Exposure Mode	Auto, Manual, Shutter priority
White Balance	Auto, Tungsten, Fluorescent, Daylight, Shadow, Manual
Day/Night Setting	Auto, Day, Night, Time
Smart IR	Support
Noise Reduction	2D/3D DNR
Image Enhancement	HLC, BLC, Defog
Wide Dynamic Range	True WDR
S/N Ratio	55dB
Privacy Masking	4 areas
Event	
Alarm Triggers	IVS, Motion detection, Alarm input, Disk alarm, Network alarm, Day/Night switch alarm, Abnormal sound detection
Event Actions	Alarm record, FTP upload, SMTP upload, Alarm output, Audible alarm output
Network	
Protocols	IPv4/IPv6, HTTP/HTTPS, DNS, DDNS, DHCP, PPPoE, RTSP/ RTCP/RTP, TCP/UDP, NTP, ARP, UPnP, FTP, SMTP, QoS, ICMP, IGMP, SMTP, 802.1x, SNMP, Multicast
Interoperability	ONVIF (Profile S/T/G/M), SDK, CGI
User/Host Level	Up to 10 users, 3 levels: Administrator, Operator, Media user
Security	IP address filter, encrypted HTTPS, Illegal login lock, IEEE 802.1x
Web Viewer	< IE11, Chrome, Firefox, Microsoft Edge
Language	English, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, Czech, Hungarian, Vietnamese. Default: English
Interface	
Network Interface	1 Ethernet (10/100 Base-T) RJ-45 Connector
Built-in Microphone	Support
Reset Button	Support
SD Card Slot	Built-in, up to 256TB







General	
Power Supply	DC12V (-15% to +25%)/PoE (IEEE 802.3af)
Power Consumption	2W (IR OFF), Max 4.5W (IR ON)
Operating Temperature	-30°C to 60°C (-22°F to 140°F)
Operating Humidity	Less than 90% RH
Ingress Protection	IP66
Certifications	CE/FCC
Casing	Metal
Dimensions	154.5 × 64 × 64mm (6.08" × 2.52" × 2.52")
Net Weight	0.41 kg (0.91 lb)

Accessories





Junction Box

Pole Mount

Specifications subject to change without notice.





