4MP IR FIXED DOME NETWORK CAMERA SECURINGYOUR LIFE

TB-ID2-N4711FPI-DI

Product Image Dimensions

- Dimensions: ϕ 110 × 85.4 mm (ϕ 4.33 × 3.36 inch) •
- Weight: 0.42 kg (0.93 lb)
- Power Supply: DC12V (-15% to +25%)/PoE (IEEE . 802.3af)
- Operating Conditions: -30°C to 55°C (-22°F to 131°F), • Humidity less than 90% RH (non-condensing)

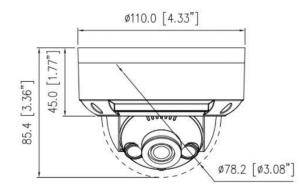
Features

- 1/2.7" progressive scan CMOS
- Max. 4MP(2688×1512) @25fps resolution
- 2.8mm fixed lens (4mm optional)
- Codec H.265, H.264, MJPEG
- DWDR, 3D DNR, ROI, HLC, BLC
- Intelligent analytics: intrusion, single line crossing, double line crossing, loitering, wrong-way, and smart motion detection
- Built-in SD card slot
- Smart IR distance up to 30m
- IP67, IK10

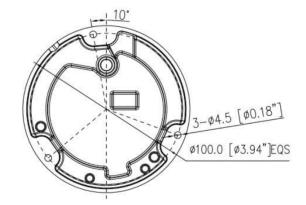


BVISION





THANH BINH - BCA







Industrial Zone – Lai Yen – Hoai Duc – Ha Noi

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Specifications

Camera	
Image Sensor	1/2.7" Progressive Scan CMOS
Max. Resolution	4MP (2688 × 1512)
Electronic Shutter	Auto/Manual, 1/5 to 1/20,000s
Min. illumination	Color: 0.03 Lux @ (F1.2, AGC ON), B/W: 0 Lux with IR
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 335°, Tilt: 0° to 75°, Rotation: 0° to 350°
Lens	
Lens Type	Fixed focus / Fixed Iris
Focal Length	2.8mm, F2.0 (4mm optinal)
Field of View (FOV)	H: 94.9°, V: 46.1°
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, and Smart motion detection Support alarm triggering by specified target types (human and vehicle)
Video	
Streaming Capability	Multiple streaming (3 Streams)
Stream/Frame Rate	Stream1: 2688×1512, 1920×1080, 1280×720 @ 25fps Stream2: D1, VGA, 640×360, CIF, QVGA @ 25fps Stream3: VGA, CIF, QVGA @25fps
Bit Rate Control	CBR/VBR
Bit Rate	Stream1: 100 Kbps to 6 Mbps Stream2: 100 Kbps to 6 Mbps Stream3: 100 Kbps to 3 Mbps
Region of Interest	Off/On (8 areas, Rectangle)
Smart Encode	Support
Image	
Image Adjustment	Brightness, Sharpness, Contrast, Saturation adjustable
Scene Mode	Indoor, Outdoor, Mirror, Corridor mode
Exposure Mode	Auto, Manual, Shutter priority

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White BalanceAuto, Tungsten, Fluorescent, Daylight, Shadow, ManualDay/Night SettingAuto, Day, Night, TimeNoise Reduction2D/3D DNRImage EnhancementHLC, BLC, DWDRPrivacy Masking4 areasEventAlarm TriggersAlarm TriggersIVS, Motion detection, Disk alarm, Network alarmEvent ActionsAlarm record, FTP upload, SMTP uploadNetworkIPv4/IPv6, HTTP/HTTPS, DNS, DDNS, DHCP, PPPoE, RTSP/ RTCP/RTP, TCP/UDP, NTP, ARP, UPnP, FTP, SMTP, QoS, ICMP, IGMP, SMTP, 802.1x, SNMP, MulticastInteroperabilityONVIF (Profile S/T/G/M), SDK, CGIUser/Host LevelUp to 10 users, 3 levels: Administrator, Operator, Media user
Noise Reduction2D/3D DNRImage EnhancementHLC, BLC, DWDRPrivacy Masking4 areasEventAlarm TriggersIVS, Motion detection, Disk alarm, Network alarmEvent ActionsAlarm record, FTP upload, SMTP uploadNetworkProtocolsIPv4/IPv6, HTTP/HTTPS, DNS, DDNS, DHCP, PPP0E, RTSP/ RTCP/RTP, TCP/UDP, NTP, ARP, UPnP, FTP, SMTP, QoS, ICMP, IGMP, SMTP, 802.1x, SNMP, MulticastInteroperabilityONVIF (Profile S/T/G/M), SDK, CGI
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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
LanguageEnglish, Chinese, Polish, Italian, Portuguese, Spanish, Russian, French, CzecHungarian, Vietnamese. Default: English
Interface
Network Interface1 Ethernet (10/100 Base-T) RJ-45 Connector
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 55°C (-22°F to 131°F)
Operating Humidity Less than 90% RH
Ingress Protection IP67, IK10
Certifications CE/FCC
Casing Aluminum alloy body, bubble: plastic
Dimensions φ110 × 85.4 mm (φ4.33 × 3.36 inch)
Net Weight 0.42 kg (0.93 lb)

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Accessories



Junction Box



Wall Mount



Pendant Cap



Pole Mount

Pendant Mount



Corner Mount

Specifications subject to change without notice.

Wall Mount





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