3MP IR FIXED DOME NETWORK CAMERA

SECURING YOUR LIFE

TB-ID2-N3711FPI-DI

Product Image Dimensions

- Dimensions: φ110 × 85.4 mm (φ4.33 × 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)





- 1/2.8" progressive scan CMOS
- Max. 3MP(2304×1296) @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





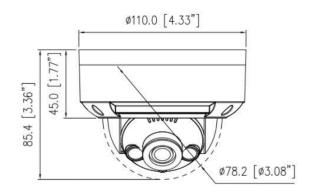


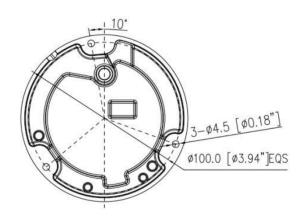






















Specifications

Camera		
Image Sensor	1/2.8" Progressive Scan CMOS	
Max. Resolution	3MP (2304×1296)	
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: 106°, V: 48°	
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: 2304×1296, 1920×1080, 1280×960, 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	





Industrial Zone - Lai Yen - Hoai Duc - Ha Noi





White Balance	Auto, Tungsten, Fluorescent, Daylight, Shadow, Manual
Day/Night Setting	Auto, Day, Night, Time
Noise Reduction	2D/3D DNR
Image Enhancement	HLC, BLC, DWDR
Privacy Masking	4 areas
Event	
Alarm Triggers	IVS, Motion detection, Disk alarm, Network alarm
Event Actions	Alarm record, FTP upload, SMTP upload
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
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	ф110 × 85.4 mm (ф4.33 × 3.36 inch)
Net Weight	0.42 kg (0.93 lb)







Accessories



Junction Box



Wall Mount



Pendant Cap



Pole Mount



Pendant Mount



Corner Mount



Wall Mount

Specifications subject to change without notice.





