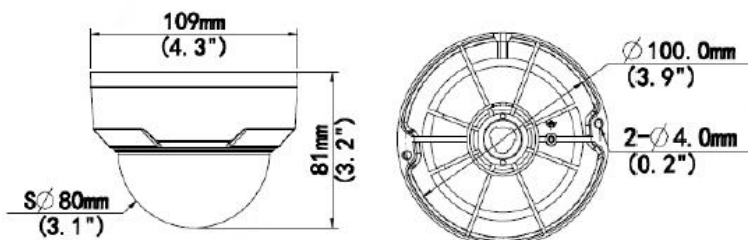




TDB21R-28(36)W

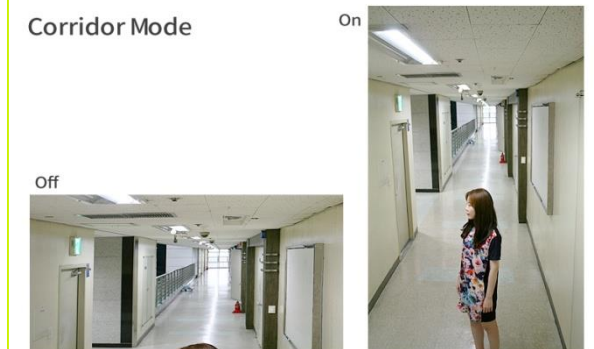
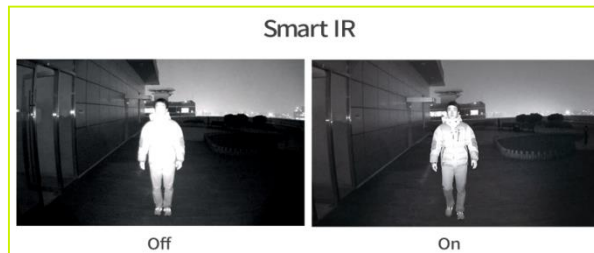
2MP Network IR Fixed Dome Camera



Key Features

- H.265+, H.265, H.264, MJPEG
- Up to 120dB Optical WDR (Wide Dynamic Range)
- Up to 30m (98ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)
- Supports 128GB Micro SD card
- Support 9:16 Corridor Mode
- Wide temperature range: -30°C to 60°C (-22°F to 140°F)
- Wide voltage range of DC 12V±25%
- Support PoE power supply
- IK10 & IP67

Image



Specifications

	TDB21R-28W			TDB21R-36W		
Camera						
Sensor	1/2.7", 2 megapixel, progressive scan CMOS					
Lens	2.8mm@F2.0			4.0mm@F2.0		
DORI Distance	Lens (mm)	Detect (m)	Observe (m)		Recognize (m)	Identify (m)
	2.8	42.0	16.8		8.4	4.2
	4.0	60.6	24.0		12.0	6.0
Angle of View (H)	112.9°			91.2°		
Angle of View (V)	59.1°			47.9°		
Angle of View (O)	121.2°			95.9°		
Shutter	Auto/Manual, 1 ~ 1/100000s					
Min. Illumination	Colour: 0.01 Lux (F2.0, AGC ON) 0 Lux with IR					
Day/Night	IR-cut filter with auto switch (ICR)					
Digital noise reduction	2D / 3D DNR					
S/N	>52 dB					
IR Range	Up to 30m (98ft) IR range					
WDR	120dB					
Video						
Video Compression	H.265+, H.265, H.264, MJPEG					
H.264 code profile	Baseline profile, Main profile, High profile					
Frame Rate	Main Stream: 1080P (1920*1080)/Max 30fps, 720P (1280*720)/Max 30fps Sub Stream: 720P (1280*720)/Max 30fps, D1 (720*576)/Max 30fps, 640*360/Max 30fps, 2CIF(704*288)/Max 30fps, CIF(352*288)/Max 30fps					
HLC	Supported					
BLC	Supported					
ROI	Up to 8 OSDs					
Motion Detection	Up to 4 areas					
OSD	Up to 4 OSDs					
Privacy Mask	Up to 4 areas					
Storage						
Edge Storage	Micro SD, up to 128GB					
Network Storage	ANR,NAS(NFS)					
Interface						
Network	10/100M Base-TX Ethernet					
Network						
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, QoS, SSL, SNMP					
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API					
General						
Power	DC 12V±25%, PoE (IEEE 802.3af)					
	Power consumption: Max 5.0W					
Dimensions (Ø x H)	Φ109 x 81mm (Ø4.3" x 3.2")					
Weight	0.36kg (0.79lb)					
Working Environment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)					
Vandal Resistant	IK10					
Ingress Protection	IP67					