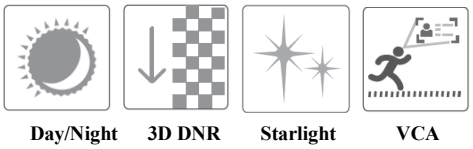
TD-6324E3

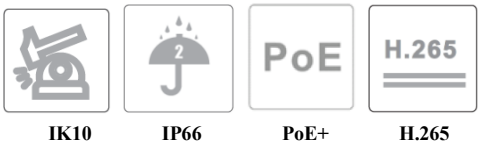
Panoramic Series

Outdoor 4*2MP Panoramic Quad-Directional Starlight IR Dome Network Camera



TD-6324E3(D/PE/AR2/4mm)





CE FC ONVIF

Features

- One dome camera contains 4 modules, each to different direction, equal to 4 sets of IP-Camera
- One Network Cable with power and video(PoE+),One bracket, replace 4 IPCs, reduces TOC(total owner cost)
- Each module could circularly slide 0°~95°and vertically rotate 30°~70°.
- Each module delivers max 2M (1920x1080P) full HD @25/30fps video stream.
- True starlight technology provides vivid color at most scenarios.
- 360°(H)x90°(V) circular IR illumination, up to 25m in radius.
- VCA: face, human/vehicle detection, intrusion, line crossing, etc.
- Alarm driven by multi-rules: cross line, intrusion, device error, etc.
- ONVIF specifications, interoperability between network video products regardless of manufacturer
- Full Interface: RJ45, SD Card, Alarm, Audio, Reset
- - 30°C~55°C(-22 °F ~ 131 °F),IP66 waterproof, IK10 vandal resistant including lens bubble, 6KV TVS lightning.
- Support PoE+(802.3.at) and DC24V / AC24V

Application

Large public area safety: Subway station, Airport, Cathedral, City mall, Plaza, School, Conference center, etc.

Specifications

Camera Module					
Image sensor	1/2.8″ progressive scan CMOS x 4CH				
Mini. Illumination	Color：0.005Lux @ (F1.6，AGC ON)；B/W：0.001Lux @(F1.6，AGC ON);0Lux with IR				
Image setting	Saturation, Brightness, Contrast, Sharpness, AGC, and AWB adjusted by client software/browser				
Shutter Speed	1/1 s – 1/100,000 s				
White Balance	Auto/Manual/Indoor/Outdoor				
Gain	Auto/Manual				
Day & Night	IR Cut filter				
Privacy Mask	4CH x 1 Programmable privacy masks				
Image Enhancement	DWDR, 3D DNR, Digital zoom, Logo picture Overlay				
Angle Adjust	Circular slide 0°~95°, vertically rotate 40°~70°, 4CH				
Lens					
EFL/F/no	4.0mm lens × 4CH, F1.6				
FOV	(Horizontal × Vertical) FOV:90°× 50°				
Working distance	0.2m ~ INF				
DORI distance	Focus length	Detect(25px/m)	Observe(63px/m)	Recognize(125px/m)	Identify(250px/m)
	f=4.0mm	55m(180 f.t.)	21.8m (71.5 f.t.)	11m (36 f.t.)	5.5m(18 f.t.)
IR					
IR Range	25m (in radius), covering about 2000 square meters, 360°(H) ×90°(V)				
Smart IR	Yes				
Network					
Max Resolution	3840×2160(1~30fps)				
Stream 0	Panoramic view: 3840×2160,2560×1440,1920×1080(1~30fps)				
Stream 1	CH1:1920×1080,1280×720,720×480(1~30fps), N/A this version				
Stream 2	CH2:1920×1080,1280×720,720×480 (1~30fps), N/A this version				
Stream 3	CH3:1920×1080,1280×720,720×480 (1~30fps), N/A this version				
Stream 4	CH4:1920×1080,1280×720,720×480 (1~30fps), N/A this version				
Video compression	H.265+/H.265/H.264+/H.264/MJPEG				
Audio compression	G.711 A/U				
Protocols	HTTP, HTTPS, IPv4/IPv6, 802.1x, QoS, FTP, SMTP, UPnP, SNMP,DNS, DDNS, NTP, RTSP, RTCP, RTP, TCP/IP, UDP, IGMP, ICMP,DHCP, PPPoE				
Simultaneous live view	Up to 6 channels				
User / Host	Up to 16 users, 3 levels: Administrator, Advanced User and Normal User				
Security Measures	User authentication (ID and PW), Host authentication (MAC address); HTTPS encryption, IEEE802.1x port-based network access control; IP address filtering				
Smart Features					
Basic event	Motion detection, video tampering alarm, exception (network disconnected, IP address conflict, SD full, SD error)				

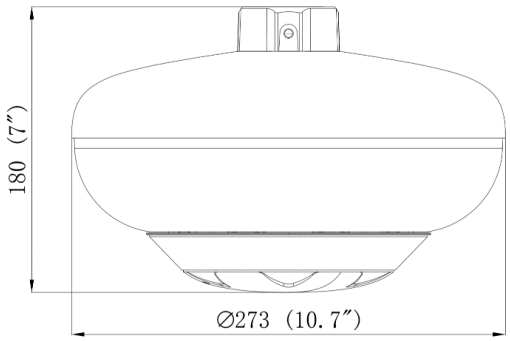
Smart Detection	Up to 4 regions configurable: Human/vehicle detection and classification, Face detect and capture, Intrusion detection, Line crossing detection, Region entrance detection, Region exiting detection, Unattended baggage detection, Object removal detection, Scene change detection.
ROI	Up to 4 regions configurable
Alarm Linkage	Upload to FTP/Memory card, notify surveillance center, send email, trigger alarm output, trigger recording, trigger capture
System Integration	
Alarm Interface	1CH alarm input; 1CH alarm output
Audio Interface	1CH audio input, 2 to 2.4v[p-p] 1kΩ±10%; 1CH audio output (line out), impedance: 600Ω
Network Interface	1 RJ45 10M/100M Adaptive Ethernet, Support PoE+(802.3.at)
Storage	Built-in memory card slot, support microSD/SDHC/SDXC, up to 256G
API	ONVIF, support TVT SDK and third-party management platform
Client	TVT NVR N9000 1.4.5, TVT NVMS 2.0
Web Browser	IE8-11
General	
Power	AC24V, DC24V, PoE+ (802.3.at), (Max 25W, include IR on)
Working condition	-30°C ~ 55°C (-22 °F ~ 131 °F),90%RH less (non-condensing),Cold start at - 20°C
Storage condition	-40°C ~ 70°C ; ≤ 95% RH
Protection	IP 66, IK09, 6000V Lightning Protection, Surge Protection and Voltage Transient Protection
Material	Main body Aluminum Alloy; Buble: Polycarbonate
Dimensions	¢ 273mm x H 180mm(¢ 10.7" x 7")
Weight	Net weight Approx. 3.26 Kg (7.18 l.b.)
Certification	IK10(including lens bubble), IP66,ROHS, CE, FC

Dimension

Camera	TD-6324E3(D/PE/AR2/4mm)	Outdoor 4*2MP Quad-Directional Starlight IR Dome Network Camera, PoE+/ DC24V/AC24V, IP66/IK10, includes pendant mount bracket, not include power supply

Dimension

Unit: mm (inch)



Accessories

Includes:



TD-YZJ0807
Pendant Mount

Optional:



MKAC-76-243000M
AC24V/3A Power Adapter



FJ-SW20172402500
DC24V/2.5A Power Adapter



TD-B901
30W Single Port PoE+ Injector

IR-LED illumination enabled:



TD-YZJ0314
Wall mounting bracket (1m)



TD-YZJ0315
Pole mounting bracket (1m)



TD-YZJ0316
Corner mounting bracket (1m)

IR-LED illumination Disabled:



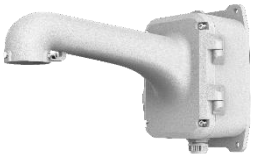
TD-YZ0308
Wall mounting bracket (30cm)



TD-YZ0309
Pole mounting bracket (35cm)



TD-YZ0310
Corner mounting bracket (40cm)



TD-YZJ0311
Wall mounting bracket (40cm)
with junction box



TD-YZJ0312
Pole mounting bracket(45cm)
with junction box



TD-YZJ0313
Corner mounting bracket (55cm)
with junction box

*Common PTZ brackets are not recommended for this product.
Please contact your local sales for more information about production details.

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