

2MP Fixed Dome Network Camera

RS-IPC3T34P-I3F2.8



Key Features

Optics

- Day/night functionality
- Optical glass window with higher light transmittance
- IR anti-reflection window to increase the infrared transmittance Smart IR, up to 30 m (98 ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)

Compression

- Ultra 265,H.265, H.264, MJPEG
- Embedded smart algorithm Triple streams
- 9:16 corridor mode

Network

ONVIF Conformance

Structure

- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of ±25%
- 4 KV surge protection designed for network interface IP67



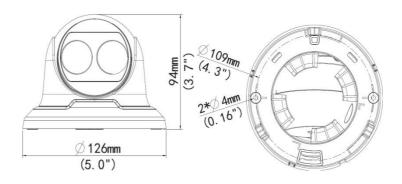
Specifications

	RS-IPC3T34P-I3F2.8					RS-IPC3T34P-I3F4			
Camera									
Sensor	1/2.7", progressive scan, 2.0 megapixel, progressive scan, CMOS								
Lens	2.8mm@F1.6 4.0mm@F1.6								
	Lens	Detect(m)		Observe(m)		Recognize(m)	Identify(m)		
DORI Distance	2.8mm	42		16.8		8.4	4.2		
	4mm	60		24		12	6		
Angle of view(H)	112.7°			86.5°					
Angle of View (V)	60.1° 44.1°								
Angle of View (O)	146.5°					106.4°			
Adjustment angle	Pan: 0°~360°	an: 0°~360° Tilt: 0°~90°		′90°	Rotate: 0°~360°				
Shutter	Auto/Manual, 1/6~1/100000 s								
Minimum Illumination	Colour: 0.005 Lux (F1.6, AGC ON) 0 Lux with IR								
Day/Night	IR-cut filter with auto switch (ICR)								
Digital noise reduction	2D/3D DNR								
S/N	>52dB								
IR Range	Up to 30m (98 ft) IR range								
Defog	Digital Defog								
WDR	DWDR								
Video									
Video Compression	Ultra 265,H.265, H.264, MJPEG								
H.264 code profile	Baseline profile, Main Profile, High Profile								
Frame Rate	Main Stream:2MP (1920×1080): Max. 30 fps; Sub Stream:2MP (1920×1080): Max. 30 fps; Third Stream:D1 (720×576): Max. 30 fps								
HLC	Supported								
BLC	Supported								
9:16 Corridor Mode	Supported								
OSD	Up to 8 OSDs								
Privacy Mask	Up to 8 areas								
ROI	Up to 8 areas								
Motion Detection	Up to 4 areas								
Smart									
Behavior Detection	Intrusion, cross line, mot	ion detection							
Intrusion	Enter and loiter in a pre-defined virtual region								
cross line	Cross a pre-defined virtual line								
motion detection	Moving within a pre-defined virtual region								
Recognition	Face detection Audio detection								
Intelligent Identification	Defocus, Scene Change								
Statistical Analysis	People counting								
General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication								



Network					
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x				
Compatible Integration	ONVIF(Profile S), API				
Interface					
Network	1 RJ4510M/100M Base-TX Ethernet				
General					
Power	12 V DC±25%, PoE (IEEE802.3 af)				
	Power consumption: Max 5.5W				
Dimensions (Ø x H)	Φ126 x 94 mm (Ø5.0″ x 3.7″)				
Weight	0.33 kg (0.73lb)				
Working Environment	-35°C~ +60°C (-31°F~ 140°F), Humidity:10%~95% RH(non-condensing)				
Ingress Protection	IP67				

Dimensions



Accessories

Installation mode	Accessories	Description		
Ceiling mount	Mounting pedestal is included in the product package	TR-JB03-C-IN junction box and TR-A01-INwaterproof joint for the junction is optional		
Wall mount	TR-WM03-A-IN	For indoor wall installation, excluding junction box		
	TR-JB07/WM03-A-IN (Or WM03-B-IN)	For outdoor wall installation, including junction box TR-A01-INwaterproof joint for the junction is optional		
Pole mount	TR-WM03-A-IN +TR-UP06-IN	For indoor wall installation, excluding junction box		
	TR-JB07/WM03-A-IN (Or WM03-B-IN)+TR-UP06-IN	For outdoor wall installation, including junction box		

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