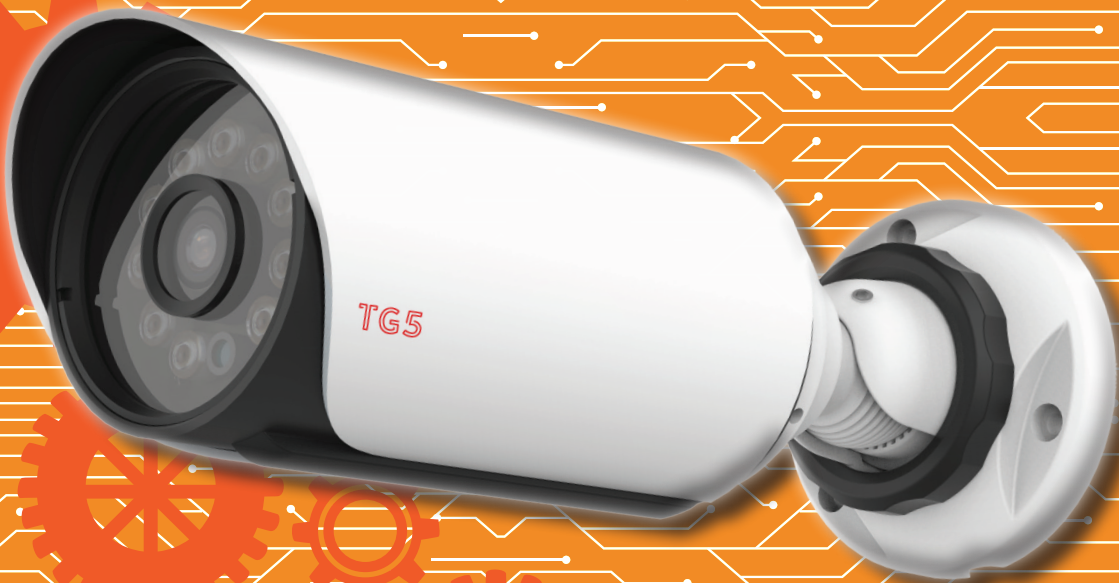




TG-294FB



SOLUTIONS SECURING YOUR WORLD

KEY FEATURES

- 2MP mini Bullet Fixed Lens, Day/Night Vandal proof Camera
- Smart IR, up to 30m IR distance
- 140dB Super WDR
- Smart Streams
- ONVIF Profile G & Q & S & T, API
- Advanced Functions
- 256GB Supports External Storage
- Adjustable 3-Axis Bracket
- IP67 & IK10

SPECIFICATIONS

Description	2MP, H.265+, 30fps, Vandal-proof Fixed Lens Mini Bullet Network Camera	
Camera	Image Sensor	1/2.8" Progressive Scan CMOS
	Lens options	Fixed 2.8mm @ F2.0 / 3.2mm@F2.2 / 3.6mm@F2.2 / 6mm@F1.6
	Angle of View(H)	H123°~H57°
	Angle of View (V)	V68°~V32°
	Angle of View (D)	D142°~D66°
	Shutter	1/100000s~1s
	Minimum Illumination	Color : 0.002Lux @ F1.2
	Day/Night	Day/Night/Auto/Customize/Schedule
	Digital noise reduction	2D/3D DNR
	IR Range	Up to 30m
	WDR	140dB Super WDR
Video	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG
	Primary Stream	30fps@(1920x1080, 1280x960,1280x720, 704x576)
	Secondary Stream	30fps(704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x180)
	Tertiary Stream	30fps@(1920x1080, 1280x720, 704x576, 640x480, 640x360, 320x240, 320x192, 320x180)
	Image Setting	Brightness/Contrast/Saturation/Sharpness
	ROI/Privacy mask	Up to 8 areas
System	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, People Counting, Object Left
	Advanced Function	BLC, HLC, 2D DNR, 3D DNR, Defog, AWB, EIS, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark
	Event Trigger	Motion Detection, Network Disconnection
	System Compatibility	ONVIF Profile G & Q & S & T, API
Storage	Storage	Support microSD/SDHC/SDXC Card Local Storage, up to 256G
Network	Protocols	IPv4/IPv6, ARP, TCP, UDP, RTCP, RTP, RTSP, RTMP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP, SSL
	Network Storage	NAS(Support NFS, SMB/CIFS), ANR
Interface	Ethernet	1xRJ45 10M/100M Ethernet Port
General	Power	PoE (802.3af)
		Power consumption: 3.MAX, 5W MAX (With IR on)
	Operating Conditions	40°C ~ 60°C, 0~90%(Non-condensing)
	Ingress Protection Level	Vandal-proof IK10-rated Metal Housing / Up to IP67-rated
	Dimensions	97mmX74mmX180mm (Junction Box Version) / 64mmX160mm (Cable Out Version)
Weight	610g (Junction Box Version) / 450g (Cable Out Version)	

ACCESSORIES



PM-294FB
Pole Mount



ICB-294FB
Internal Corner Bracket

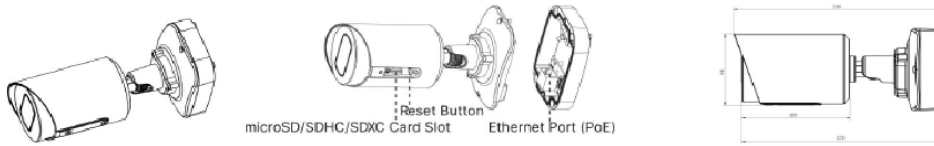


ECB-294FB
External Corner Bracket

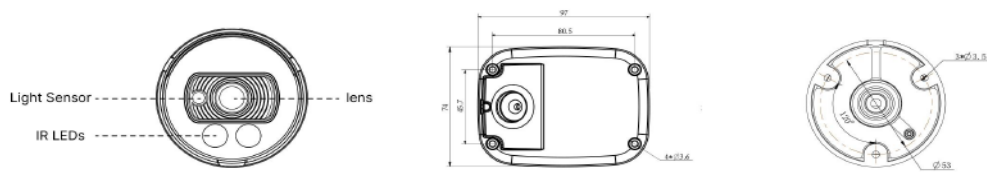
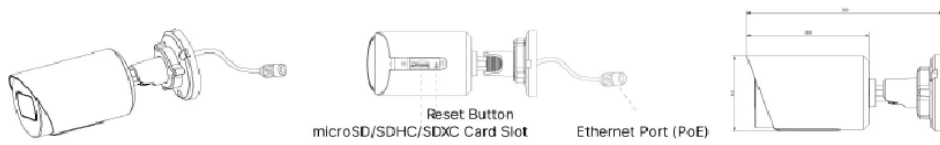
DIMENSIONS

Structure Diagrams

Junction Box version



Cable out version



Units: mm

PARTCODE

DESCRIPTION

TG-294FB

2MP, H.265+, Vandal-proof Fixed Lens, Mini Bullet Network Camera 140db WDR, DC12v/POE, IP67/IK10

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