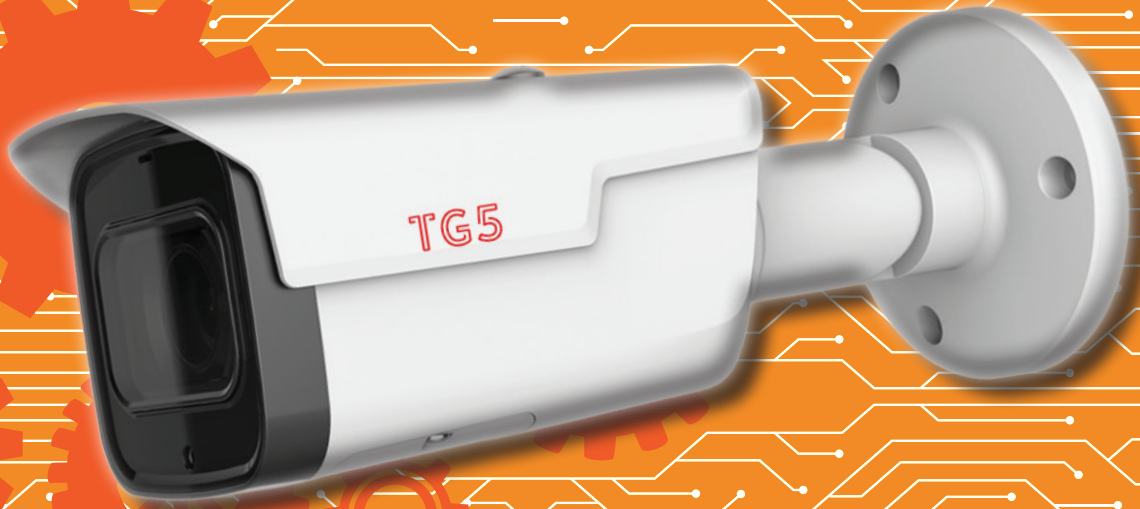




TG-444EB



SOLUTIONS SECURING YOUR WORLD

KEY FEATURES

- 4MP IR Vari-focal Bullet Network Camera
- Smart Stream / Smart IR II
- Min. Illumination 0.002 Lux @ F1.6
- Illumination Distance up to 100m
- Advance Functions
- WDR 140dB
- 256GB External Storage
- IP67 & IK10
- PoE Camera

SPECIFICATIONS

Description	4MP IR Vari-focal, 140WDR, IR 100mtr Bullet Network Camera, PoE/12VDC	
Camera	Image Sensor	1/1.8" 4Megapixel progressive scan CMOS
	Min. Illumination	Color: 0.002 Lux @ F1.6
		0Lux with IR on
	WDR	140dB WDR
	Shutter Time	1/3 s–1/100000 s
	IR Distance	Up to 100m
	Day&Night	ICR Filter Auto Switch
S/N	>56dB	
Lens	Lens	Motorized vari-focal 8mm–32mm
	Focus Control	Auto/Manual
	Iris Control	Auto/Manual
Video	Max. Image Resolution	2688 (H) x 1520 (V)
	Video Compression	H.265+/H.265(HEVC)/H.264+/H.264/MJPEG
Video	Video Bit Rate	32Kbps~19Mbps (CBR/VBR Adjustable)
	Primary Stream	25/30fps @ (2688 × 1520),25/30fps @ (2560 × 1440),50/60fps @ (1920 × 1080)
	Secondary Stream	720P/D1/CIF/480×240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)
	Tertiary Stream	D1/CIF/480×240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)
Network	Ethernet	1xRJ45 10M/100M Ethernet Port
	Network Storage	NAS (Support NFS, SMB/CIFS), ANR
	Protocol	IPv4/IPv6, ARP, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, FTP, NTP, SMTP, SNMP, UPnP, Bonjour, SIP, PPPoE, VLAN, 802.1x, QoS, IGMP, ICMP,
System	Storage	Support micro SD/SDHC/SDXC Card Local Storage, upto 256GB
	AdvancedFunction	Privacy Masking,BLC,HLC,2DDNR,3DDNR,ROI, Defog, AWB, EIS, IP Address Filtering, AGC, Anti-flicker, Corridor Mode, Deblur, Watermark
	SIP/VoIPSupport	Yes,Voice & Video-over-IP
	EventTrigger	Motion Detection, Network Disconnection,etc.
	EventAction	FTP Upload, SMTP Upload,SD Card Record,SIP Phone, HTTP Notification etc.
	Video Analysis	Region Entrance/Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Human Detection, People Counting, Object Left
	System Compatibility	ONVIF Profile G & Q & S & T, API
General	Working Temperature	-40C~60C, Humidity 0~90% (Non-condensing)
	Power Supply	DC 12V (±30%), PoE (802.3af)
	Power Consumption	< 14W MAX (With IR on)
	Weather Proof Housing	Upto IP67-rated for Weather-resistant Performance, Vandal-proof IK10-rated Metal Housing
	Dimensions/Weight	273.2 mm × 95.0 mm × 95.0 mm / 1.11Kg

ACCESSORIES



PM-444EB
Pole Mount



ICB-444EB
Internal Corner Bracket

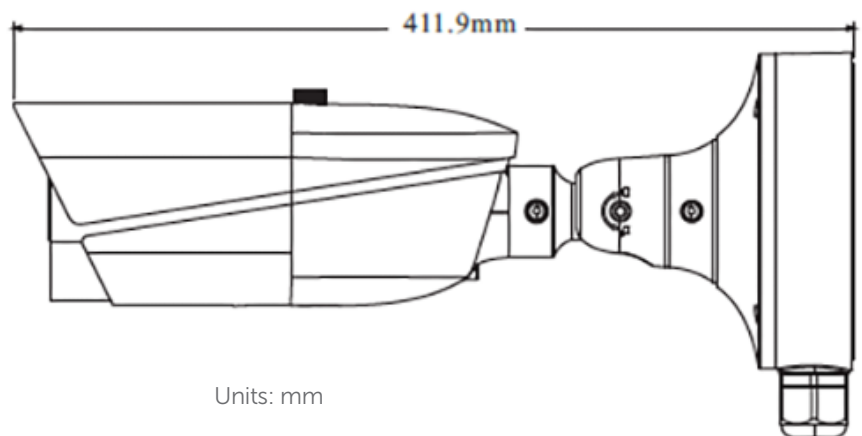
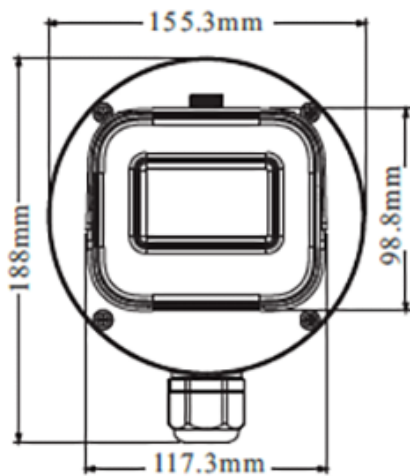


ECB-444EB
External Corner Bracket



JB-444EB
Junction Box

DIMENSIONS



PARTCODE

TG-444EB

DESCRIPTION

4MP @ 25fps H.265+ Bullet Network Camera, WDR 140dB, Motorized vari-focal 8mm–32mm, IR 100mtr, Supports three streams, Built-in microSD, AC24V/DC12V/PoE, IP67 & IK10

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