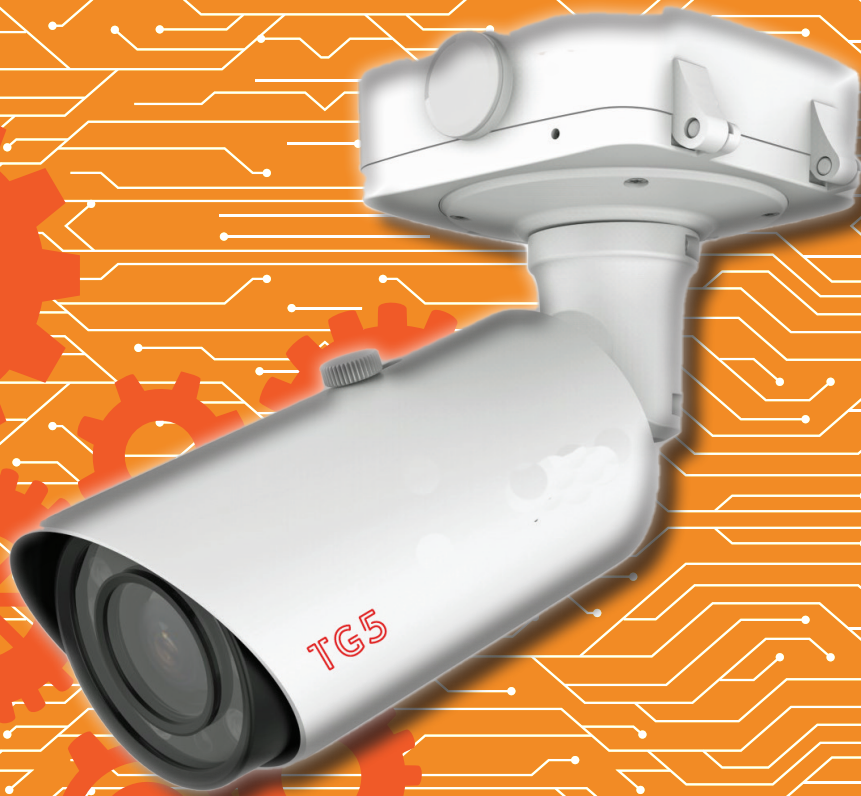




TG-296NPR



SOLUTIONS SECURING YOUR WORLD

KEY FEATURES

- 2MP Pro Bullet 12X Optical Motorized Lens, Day/Night Vandal proof IP Camera
- Capable of recording license plate in high-speed @ 100 fps
- Smart IR II, Combining the High\Low Beam to adjust IR intensity to fit lighting condition.
- 140dB Super WDR Pro
- Smart Streams
- IR upto 180m
- Supports 256GB MicroSD
- Adjustable 3-Axis Bracket
- IP67 & IK10

SPECIFICATIONS

Description	2MP, H.265+, 100fps, Vandal-proof Motorized Bullet NPR Network Camera	
Camera	Image Sensor	1/2.8" Progressive Scan CMOS
	Lens options	Motorized 5.3~64mm (12X)
	Angle of View(H)	H88°~H14°
	Angle of View (V)	V49°~V7°
	Angle of View (D)	D102°~D15°
	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 180m
	WDR	140dB Super WDR Pro
	Video	Video Compression
Primary Stream		100fps @ (1920x1080), 60fps @ (1920x1080, 1280x960, 280x720, 704x576)
Secondary Stream		50fps @ (704x576, 640x480, 640x360, 352x288, 320x240, 320x192, 320x180)
Tertiary Stream		25fps @ (1920x1080, 1280x720, 704x576, 640x480, 640x360, 320x240, 320x192, 320x180)
Image Setting		Brightness/Contrast/Saturation/Sharpness
ROI/Privacy mask		Up to 8 areas
	Recognition Accuracy	>95%
	Coverage	Support simultaneous detection of 4 regions
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, etc.
	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) /DC12V±10%
		Power consumption: 8W MAX, 14W MAX (With IR on)
	Operating Conditions	40°C ~ 60°C, Humidity : 0~90% (Non-condensing)
	Ingress Protection Level	Vandal-proof IK10-rated Metal Housing / Up to IP67-rated
	Dimensions	320mmX134mmX126mm (Junction Box Version)
	Weight	1.4Kgs

ACCESSORIES



PM-296NPR
Pole Mount



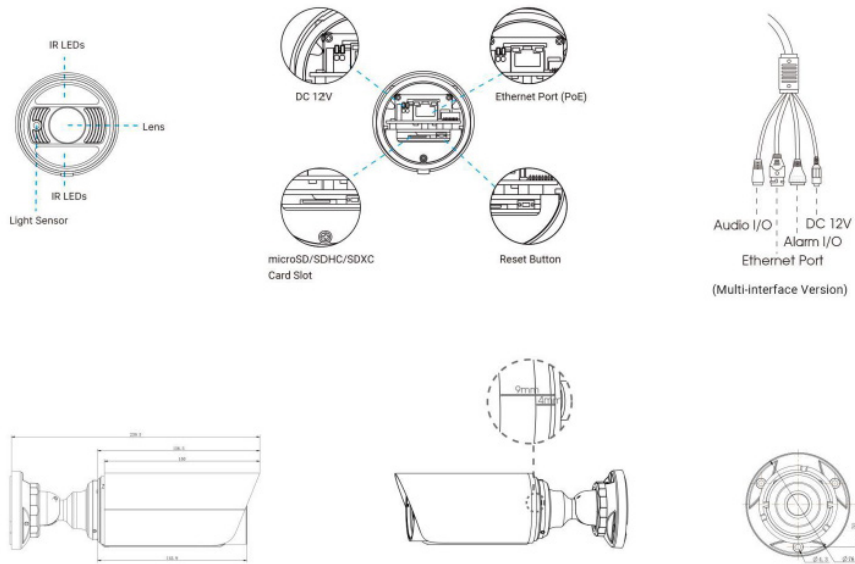
JB-296NPR
Junction Box



ECB-296NPR
External Corner Bracket

DIMENSIONS

Structure Diagram



Units: mm

PARTCODE

DESCRIPTION

TG-296NPR

2MP @ 100fps H.265+, 12X Motorized lens 5.3~64mm NPR bullet camera, Color:0.002Lux, Super WDR pro 140dB, Two-way ready Audio, PoE, IR180m, IP67, IK10, DC12V.

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