U1-8MP-TG2B1

Guard Series Tri-Guard 2.0 8MP 4K UltraHD Red/Blue Active Deterrence Lights, White Light, and IR LED Bullet IP Security Camera with a 2.8mm Lens and Two-Way Audio

Hindsight2020
Security Services



- High quality image with 8MP, 1/2.8"CMOS sensor
- 8MP (3840*2160)@ 30/25(default)fps; 5MP (3072*1728)@ 30/25fps; 4MP (2560*1440) @30/25fps; 2MP (1920*1080) @30/25fps
- Ultra 265, H.265, H.264, MJPEG
- Intelligent perimeter protection, include cross line, intrusion, enter area, leave area detection
- Based on target classification, smart intrusion prevention significantly reduce false alarm caused by leaves, birds and lights etc., accurately focus on human and, motor vehicle and non-motor vehicle
- Intelligent People Flow Counting and Crowd Density Monitoring
- Auto Scene Match (ASM)（Only WDR
- 130dB true WDR technology enables clear image in strong light scene
- Support red & blue warning light
- Support 9:16 Corridor Mode
- Alarm:1 in/1 out, Audio: 1 in/1 out, Built-in Mic and Speaker
- Smart IR, up to 40m (131 ft) IR distance
- Supports 256 G Micro SD card
- IP67 protection

Product Specifications

Camera Type	IP
Form Factor	Bullet
Resolution	8MP
Max Resolution	3840 x 2160
Frames Per Second	30 FPS
Image Sensor	1/2.8", Progressive Scan, CMOS
Lens Type	Fixed Lens
Focal Length	2.8mm
Field of View	106.5°
Illumination Type	Infrared or Color Mode
IR Range	Up to 130ft
Video Compression	Ultra H.265|H.265|H.264
Video Bitrate	16Mbps
Artificial Intelligence	Yes
Power Supply	DC12V|POE
Power Consumption	Max 10.0W
Operating Temperature	-30°C ~ 60°C (-22°F ~ 140°F)
Weight	0.97kg (2.14lb)