M1T-5F16-180

Guard Series 5MP HD Wide Angle 180° Field of View NDAA Compliant Weatherproof IR Fixed Turret IP Security Camera with Deep Learning AI

Hindsight2020 Security Services



- High quality image with 5MP, 1/2.7"CMOS·sensor
- 5MP (2880 x 1620)@30/25fps; 4MP (2560 x 1440)@30/25fps; 3MP(2304 x 1296) @30/25fps; 2MP (1920 x 1080) @30/25fps
- Wide angle with a 180° horizontal field of view
- The de-warp level can be configured in the range of 1-9
- Ultra 265, H.265, H.264, MJPEG
- Smart intrusion prevention, include cross line, intrusion, enter area, leave area detection
- Based on target classification, smart intrusion prevention significantly reduces false alarms caused by leaves, birds and lights etc., accurately focuses on humans, motor vehicles and non-motor vehicles
- 120dB true WDR technology enables clear image in strong light scene
- Built-in Mic
- Smart IR, up to 66ft (20m) IR distance
- Supports 256 GB microSD card
- IP67 protection
- IK10 vandal resistant

Product Specifications

Camera Type	IP
Form Factor	Turret
Resolution	5MP
Max Resolution	2880 x 1620
Frames Per Second	30 FPS
Image Sensor	1/2.7", 5.0 megapixel, progressive scan, CMOS
Lens Type	Fixed Lens
Focal Length	1.68mm
Field of View	180°
Illumination Type	Infrared
IR Range	Up to 65ft
Video Compression	Ultra H.265|H.265|H.264
Weatherproof Rating	IP67
Vandalproof Rating	IK10
Video Bitrate	10Mbps
Artificial Intelligence	Yes
Power Supply	DC12V|POE
Power Consumption	Max 5.5W
Operating Temperature	-22°F ~ 140°F (-30°C ~ 60°C), Humidity: ≤95% RH (non-condensing)
Weight	1.06lb (0.48kg)