TIC2A32SA-F3-4F4AC-I1

UNV 4MP/960P HD Thermal & Optical Dual-Spectrum Bullet IP Security Camera with Active Deterrence, IR, A.I. Powered Intelligent Events and a 4mm Fixed Lens

Hindsight2020
Security Services



- Max 2688 x 1520 @30fps in the optical module and Max 960P @30fps in the thermal module
- Thermal & Optical dual-spectrum image, dual video with single IP address, adaptable to more various scenes
- 1/2.8" target surface, high sensitivity sensor, satisfy the need of starlight monitoring
- Thermal module supports reliable fire detection, smoking detection, and fire shield area
- Thermal module supports temperature detection and cold & hot spot tracking which highlights abnormal temperature, and links to alarm
- Thermal & Optical dual-spectrum smart intrusion prevention: cross line, enter area, leave area, intrusion
- Optical module supports smog recognition, which can help with fire alarm reconfirmation
- Supports picture-in-picture mode, real-time contrast live, more convenient and clear
- Supports audio and light alarm, with red and blue warning lights built-in
- DC12V±25% or PoE power supply
- Alarm 2 in and 2 out, Audio 1 in and 1 out, Micro SD, up to 512 GB

Product Specifications

Camera Type	IP
Form Factor	Bullet
Resolution	4MP
Max Resolution	Optical: 2688 x 1520 @30fps | Thermal: 960P @30fps
Frames Per Second	30 FPS
Image Sensor	1/2.8" CMOS
Lens Type	Fixed Lens
Focal Length	4mm
Illumination Type	Infrared
IR Range	Up to 130 ft
Video Compression	Ultra H.265|H.265|H.264|MJPEG
Weatherproof Rating	IP67
Video Bitrate	128 Kbps ~ 16 Mbps
Onvif Compatible	Yes
Artificial Intelligence	Yes
Power Supply	DC12V|POE
Power Consumption	Max 12W
Operating Temperature	-40°F ~ 158°F