

TIC2621SR-F3-4F4AC-VD / UNV IP Thermal Camera

Thermal cameras detect infrared radiation from wavelength 8µm to 14µm, and convert it into a thermo graphic images using differences in heat, making it visible regardless of lighting conditions. Thermal camera is widely used in applications such as perimeter security and over-heating detection.



- Resolution 1280 × 720, 25 - frames/s thermal camera, resolution 2688 × 1520 (4MP), 25 - frames/s optical camera
- Optical camera: minimum illumination color 0.001lx/m/v 0.0005 lx/0 lx IR LED on
- Optical camera: fixed 4mm lens, IR light approx 50m, 120dB WDR
- Thermal imager: fixed lens 3.2mm, angle of view 57° × 42°
- Visual alarm with blue and red lights, audio alarm, audio and I/O
- 12 VDC, PoE, IP67, operating temperature -40 °C to 65 °C

Camera type	Thermal camera
Technology	IP
Outdoor installation	Yes
SKU	8006694
Product series	Thermal camera

Technical data

Resolution	4	Ingress protection (IP)	IP66
Focal length min	4	Impact protection (IK)	N/A
Focal length max	4	Width (mm)	104
Lens type	Fixed	Height (mm)	116
IR range	50 m	Length (Depth) (mm)	354
Analog output	No	Net weight (kg)	1.85