

DT-2600

Thermal & Visual Surveillance Camera

Overview

DT-2600 system is a rugged dual vision system with thermal & visual cameras in a Pan/Tilt. It is an effective surveillance solution for day and night surveillance, delivered in a compact package.

The thermal camera is equipped with a 640 x 480 resolution focal plane array (FPA) for day and night surveillance. The 2 megapixel visual camera provides added details for the day.

Key Features

- 640 x480 resolution thermal FPA
- 1920 x1080 resolution visual camera
- Integrated thermal and visual in a P/T
- Onvif compliant
- Milestone* compatibility fully tested

Product Image



Picture shown in Thermal and Visual cameras

Application

- Borders; Airports; Seaports; Subways
- Military Facilities
- Perimeter Security
- Industrial Applications
- Government Facilities



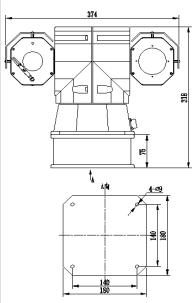


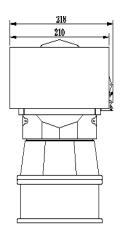
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Specifications

Thermal camera Detector type Uncooled microbolometer Pixels 640 x 480 Wave length 8~14μm Pitch size 17μm Focus length 50mm Image frequency 25Hz (PAL)/30Hz(NTSC) Focusing range 3m ~∞ Gain/Level control AGC, Auto contrast/brightness Polarity White/black hot Visual camera Pixels Pixels 1920 x 1080
Pixels 640×480 Wave length $8 \sim 14 \mu m$ Pitch size $17 \mu m$ Focus length $50 mm$ Image frequency $25 Hz (PAL)/30 Hz (NTSC)$ Focusing range $3 m \sim \infty$ Gain/Level control AGC, Auto contrast/brightness Polarity White/black hot Visual camera
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Pitch size $17\mu m$ Focus length $50mm$ Image frequency $25Hz$ (PAL)/30Hz(NTSC) Focusing range $3m \sim \infty$ Gain/Level control AGC, Auto contrast/brightness Polarity White/black hot Visual camera
Focus length 50mm Image frequency 25Hz (PAL)/30Hz(NTSC) Focusing range 3m ~∞ Gain/Level control AGC, Auto contrast/brightness Polarity White/black hot Visual camera
Image frequency 25Hz (PAL)/30Hz(NTSC) Focusing range 3m ~∞ Gain/Level control AGC, Auto contrast/brightness Polarity White/black hot Visual camera
Gain/Level control AGC, Auto contrast/brightness Polarity White/black hot Visual camera
Polarity White/black hot Visual camera
Visual camera
Pixels 1920 x 1080
1 1/Old
Sensor 1/2.8" Progressive Scan CMOS
Lens 4.5 mm to 135 mm / F1.6 to F4.5, 30x optical
Focus and IRIS Auto
Network
Protocols ONVIF Conformant (V2.0/Profile S) TCP/IPRTP/RTSP/HTTP/DNS/DDNS/DHCP/FTP/NTP
Interface Ethernet (10/100 Base T), RJ-45, RS-485
Video compression H.264/MJPEG/MPGE4
Pan/Tilt
Pan range 360° continuous rotation
Pan speed 0.05° — 80°/S
Tilt range -90°— +90° /S
Tilt speed 0.05° — 60°/S
Others
Power 110VAC or 24VAC, <45W
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Weight ≤7.5Kg
Weight ≤7.5Kg Dimension 218mm (L) x 374mm (W) × 318mm (H)
Weight ≤7.5Kg





Unit 8, 62 Fawcett Road Coquitlam, BC V3K 6V2, Canada

Tel: 1.604.516.6667 /Tell Free: 1.866.391.6970 /Fax: 1.604.516.6618 Email: sales@cantronics.com Website: www.cantronics.com