

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.

Product Image



Picture shown in Thermal and Visual cameras

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

Application

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



Specifications

Thermal camera	
Detector type	Uncooled microbolometer
Pixels	640 x 480
Wave length	8~14 μ m
Pitch size	17 μ m
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	1920 x 1080
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/IP/RTSP/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
Weight	≤7.5Kg
Dimension	218mm (L) x 374mm (W) × 318mm (H)
Operating temperature	-40°C ~ +65°C
Environment	IP66

