



High Performance Thermal Imaging System

The OB-THERMAL is a compact thermal imager that allows you to see clearly in total darkness. OB-THERMAL is available as a camera with wall mount only. It mounts easily on walls. What's more, OB-THERMAL features the same powerful FLIR technology used by the military.

Feature

Benefit

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| • See clearly in total darkness | Suspects can't hide their heat! |
| • Vision Enhancement | See four times beyond the normal range; get more time to react . |
| • Surveillance | Monitor the activity of suspects without their knowledge, in total darkness, from a distance. |
| • See through smoke | FLIR's thermal imagers see right through smoke, allowing you to respond safely in brush fire or tunnel fire situations. |





Thermal Imaging Performance

Sensor type	320 x 240 Uncooled Microbolometer
Field of View	35° H x 27° V
Spectral band	8-14 microns (LWIR)

Video

Outputs	NTSC & PAL
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Power

Power Requirements	9-16 VDC
Power Consumption	<2 W (<5 W w/heater on)

Environmental

Operating Temp	-40°C – 80°C
Weather Resistance	Hermetically Sealed, Automotive Qualified
Window	Impact-Resistant Optic with Built-in Automatic Heating Element

