

MINI BI-SPECTRUM RADIOMETRIC DETECTOR



SEC-THERMALBISPEC Mini Bi-spectrum Radiometric Detector

- Uncooled VOx Micro bolometer with 256x192 resolution
- Sensitivity $\leq 65\text{mK}$
- Support 3 temperature measurement rule types (Spot, Line, Area)
- Temperature range: $-40^{\circ}\sim 302^{\circ}\text{F}$
- 17 color control
- DVE image enhance
- Multi-bracket easy to install

Compact Design

Narrow Space Application Temperature Monitoring

24/7 Monitoring

Continuous Temperature Monitoring & Smart Alarm



CMOS
1080P



Vox
256x192px



Widest
Angle



Multi-bracket
Easy to Install



Online Temp
Detection



Over Temp
Alarm



Temp Different
Alarm



Motion
Detection Alarm



1ch
Alarm I/O



SD card
128GB



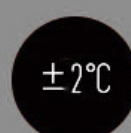
10 Multiple
Language



DVE



5 IVS

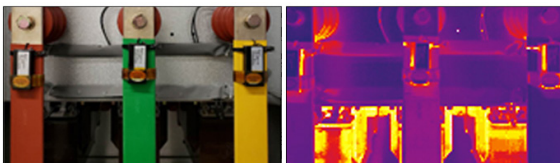


Accuracy
 $\pm 2^{\circ}\text{C} / \pm 2\%$



USB Port

Widest Angle



Visible Lens FOV:
H: 136.2° , V: 77.3°

Visible Lens FOV:
H: 95° , V: 75°

Easy to Install - Multi-Bracket



Wall Mount
Bracket



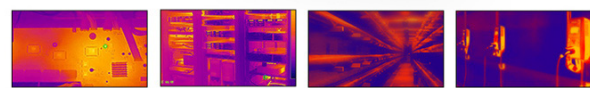
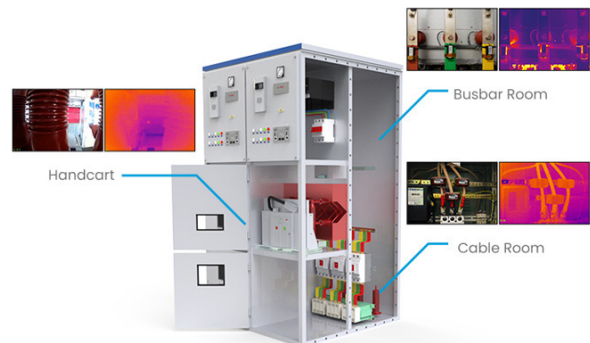
Desk Mount
Bracket



Magnet,
Screw Mount Bracket

Application

High Voltage Cabinet



Production Process Control Data Centre Pipe Rack Charging Pile

Ordering Information

SEC-THERMALBISPEC: Mini Bi-spectrum Radiometric Detector

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