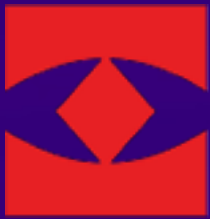


THREE-D
AGENCIES



THE CABLE ACCESSORY COMPANY

a member of the **Hudaco** group



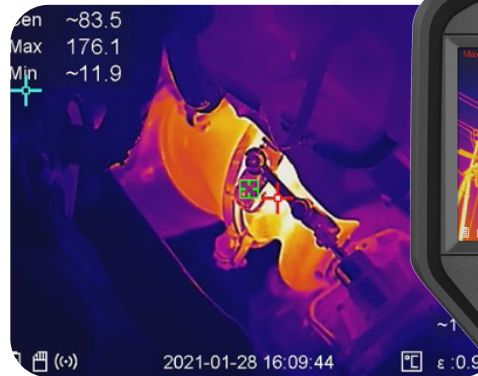
HIKMICRO

See the World in a New Way



M10 Handheld Thermography Camera

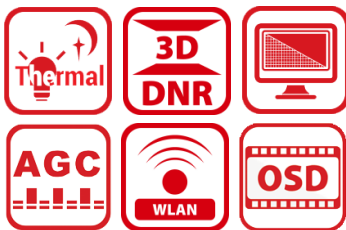
The thermographic handheld camera is based on the thermal technology, specially designed for the needs of temperature measuring applications. People can quickly troubleshoot faults on-site.



- Thermal resolution: 160 × 120 (19 200 pixels)
- NETD : < 40mK Ω
- Temperature measurement range : -20 °C - 550 °C
- Accuracy: Max ($\pm 2^{\circ}\text{C}$, $\pm 2\%$)
- FOV: 25° x 18.7° • Pixel Pitch: 17 μm
- Measurement Presets: Center spot, Hot spot, Cold spot, User Preset Point/Line/Area
- Manual focus
- Colour Palette: White Hot, Rainbox, Ironbow, Red Hot, Fusion, Rain
- High Temperature Alarm
- Bluetooth
- WiFi
- 25 Hz image frequency
- 3.5" LCD touch screen display
- USB Interface
- www.hikmicrotech.com/en/download/5

M30 Handheld Thermography Camera

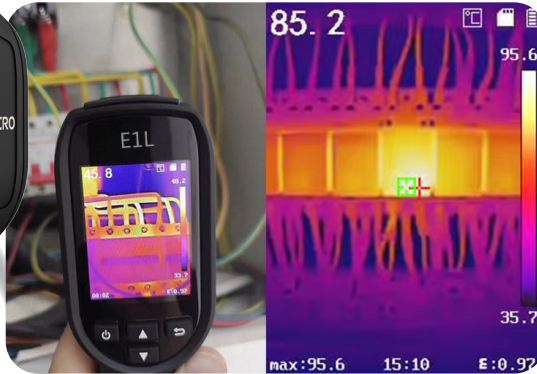
The thermographic handheld camera is based on the thermal technology, specially designed for the needs of temperature measuring applications. People can quickly troubleshoot faults on-site.



- Thermal resolution: 384 x 288 (110 592 pixels)
- NETD : < 35mK
- Temperature measurement range : -20 °C - 550
- Accuracy: Max ($\pm 2^{\circ}\text{C}$ $\pm 2\%$),
- Measurement Presets: Center spot, Hot spot, Cold spot, User Preset Point/Line/Area
- FOV: 37.5° x 28.5°
- Pixel Pitch: 17 μm
- Colour Palettes: White Hot, Black Hot, Rainbow, Ironbow, Red hot, Fusion, Rain
- Manual focus
- Image Mode: Thermal / Optical / Fusion / PIP
- 25 Hz image frequency
- 3.5" LCD touch screen display
- Bluetooth
- WiFi
- USB Interface
- www.hikmicrotech.com/en/download/5

E1L Handheld Thermography Camera

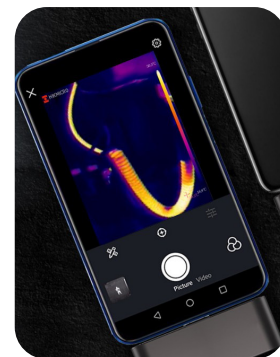
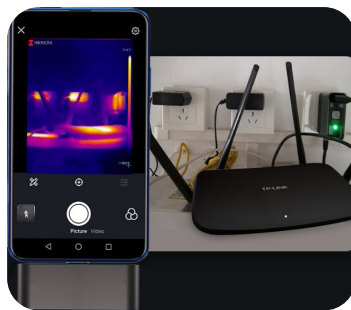
The thermographic handheld camera is based on the thermal technology, specially designed for the needs of temperature measuring applications. People can quickly troubleshoot faults on-site.



- Thermal resolution: 160 x 120 (19 200 pixels)
- NETD : < 40 mK
- Temperature measurement range : -20°C ~550°C
- Accuracy: Max (±2°C, ±2%)
- Measurement Presets: Center spot, Hot spot, Cold spot, User Preset Point
- Pixel Pitch: 17µm
- FOV: 32.9° x 44.4°
- Colour Palettes: White Hot, Black Hot, Rainbow, Ironbow
- High Temperature Alarm
- 25 Hz image frequency
- 3.2" LCD screen display
- Up to 8 hours continuous running
- USB Interface
- www.hikmicrotech.com/en/download/5

MINI-1 Smart Phone Thermal Imager

The Smartphone Module is designed to inspect electrical equipment, troubleshooting HVAC problems. Equipped with functional thermal App for smartphone, the Smartphone Module enables you to get the thermal imaging on your phone.



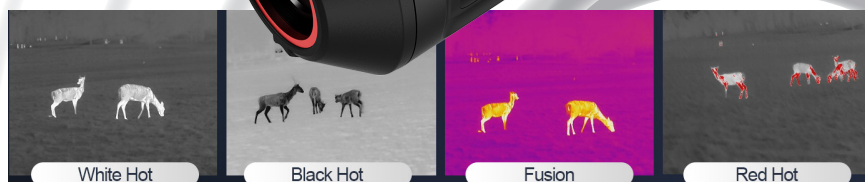
- Thermal resolution: 160 × 120 (19 200 pixels)
- Pixel Pitch: 17µm • NETD: < 40 mK
- Accuracy: Max (±2°C, ±2%)
- Object Temperature: -20°C ~ 350°C
- Hot Spot, Cold Spot, Center Spot, 1 Point Preset, 1 Area Preset, Off
- Colour Palettes: Black Hot, White Hot, Red Hot, Rainbow, Ironbow, Fusion, Rain
- Fixed Focus
- USB Type-C Interface (Android)
- 26 g Weight
- www.hikmicrotech.com/en/download/5

LC06 Handheld Thermal Monocular Camera

HikMicro LC06 handheld thermal monocular camera is equipped with a 160 × 120 infrared detector and a 720 × 540 LCOS display. It supports functions of observation, distance measurement, Wi-Fi hot spot, and so on. The high-sensitivity built-in thermal detector provides you with clear view even in total darkness. The monocular is mainly applied to scenarios such as patrolling, searching and rescuing, hiking, travel and hunting, etc.



- High sensitivity thermal module with 160 x 120 resolution
- NETD < 35 mK
- Pixel Interval: 17µm
- FOV: 24.7° x 18.7°
- Detection Range: 219m
- Colour Palettes: Black Hot, White Hot, Red Hot, Fusion
- Leading thermal image processing technology: Adaptive AGC, DDE, 3D DNR
- 720 × 540 resolution 0.2-inch LCOS display
- Built-in rechargeable lithium battery
- Up to 10 hours continuous operation
- Wi-Fi hot spot
- Type-C Interface
- USB Interface
- www.hikmicrotech.com/en/download/5



LH19 Handheld Thermal Monocular Camera

HikMicro LYNX Pro LH19 handheld thermal monocular camera is equipped with a 384 × 288 infrared detector and a 1280 × 960 LCOS display. It supports functions of observation, distance measurement, Wi-Fi hot spot, and so on. The high-sensitivity built-in thermal detector provides you with clear view even in total darkness. The monocular is mainly applied to scenarios such as patrolling, searching and rescuing, hiking, travel and hunting, etc.



- 384 × 288 resolution, 12 µm, high sensitivity detector
- Adaptive AGC, DDE, 3D DNR, NETD less than 35 mK
- 1280 × 960 resolution 0.4-inch LCOS display
- 19mm Lens
- FOV: 13.8° x 10.4°
- Detection Range: 897m
- Pixel Interval: 12µ
- Built-in rechargeable lithium battery
- Up to 7.5 hours continuous running
- Wi-Fi hot spot
- Type-C Interface
- Palettes: Black Hot, White Hot, Red Hot, Fusion
- Frame Frequency: 50Hz
- USB Interface
- www.hikmicrotech.com/en/download/5



JOHANNESBURG

47 Galaxy Avenue
Linbro Business Park
Frankenwald
Sandton
T: 011 392 3804
F: 011 392 3812

DURBAN

Unit1, Flamingo Park
83 Intersite Avenue
Ungeni Business Park
Springfield
T: 031 263 7800
F: 031 263 2458

CAPE TOWN

26 Montague Drive
Montague Gardens
T: 021 552 5242
F: 021 522 5245

Website:
www.three-d.co.za

Email:
sales@three-d.co.za