

Infrared HT-18

Resolution	3.2 mm x 3.2 mm
Image Size	220 * 160
Pixel Size	35,200 pixels
Image Resolution	0.3 mm pixels.
Accuracy	0.07 °
Temperature Range	-20 °C ~ 300 °C (-4 °F ~ 572 °F)
Temperature Accuracy	± 2 % ± 2 °C (± 4 °F)
FOV / Image Size	27 ° x 35 ° / 0.5m
Resolution	0.5 °C
Wavelength	8-14µm
Response Time	0.1 ~ 10.0 ms
Refresh Rate	8HZ
Power Consumption	0.5W
Power Source	5V 1A USB power supply (25 % duty cycle)
Storage	SD card (4G)
Image Format	JPG
Image Size	18650 pixels
USB	USB2.0
Operating Temperature	5 °C / 20 °C / 30 °C
Storage Temperature	CE, RoHS
Operating Humidity	-5 °C ~ 40 °C (23 °F ~ 104 °F)
Storage Humidity	-20 °C ~ 50 °C (-4 °F ~ 122 °F)
Operating Humidity	10 % RH ~ 80 % RH
Dimensions	223 x 105 x 90mm
Weight	289g
Accessories	1 x Infrared sensor 1 x Lens 1 x USB cable 1 x Infrared sensor 1 x Infrared sensor 1 x Infrared sensor 1 x Infrared sensor

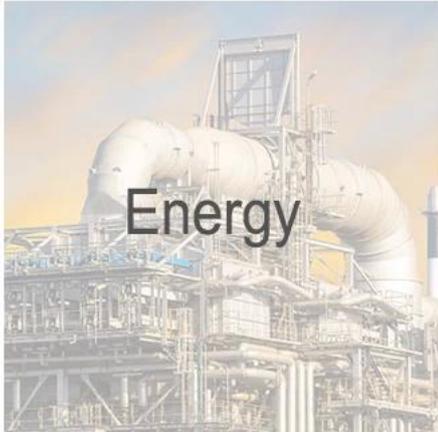
HT-18





Temperature Range:
-20°C to +300°C
-4°F to 572°F
Resolution:
220x160





Thermal Imaging Camera

The following major functions increase the product's accuracy and usability:

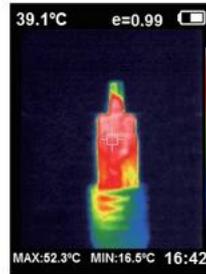
- 1, The adjustable radiation coefficient increases the measurement accuracy of half reflection surface.
- 2, The thermal point and cold point temperature mark may guide the users to the area with highest or lowest temperature of thermal image.
- 3, The selectable color palette.



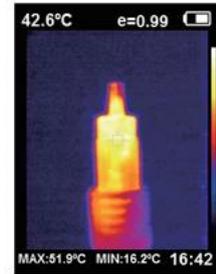


Color Palette

The following is the image of the same object with selection of different color palettes.



Rainbow



Iron oxide red



Cold color



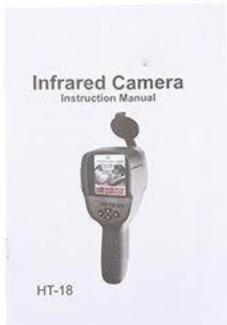
Black & white



White & black



Visible light camera



TERMS OF TRADE



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 支持 T / T, L / C, Paypal, MoneyGram 及 Western Union 等多种方式。
 我们提供 30 % 预付款，余款 70 % 货到付款。

2). 运输方式:
 我们提供多种运输方式，包括 DHL, TNT, UPS, EMS, SPSR, 139 等。
 我们支持 LCL, FCL 等多种运输方式。
 我们提供多种运输方式，包括 DHL, TNT, UPS, EMS, SPSR, 139 等。



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