

2MHPTM-BB High precision human body temperature measurement black body



Specifications MAIN DATA	
Power Consumption (Highest)	260W
Environment Temperature	0°C~ 40.0°C
Working Temperature	Indoor 5°C~ 100°C
Calibration Temperature	35°C∼ 37°C
Emissivity	0.97±0.02
Temperature Resolution	0.1°C
Settle Time	≤5min
Temperature Measurement Accuracy	±0.2°C@36°C
Temperature Stability	±(0.1~0.3)°C/h
Effective Emissivity Surface	100mm x 80mm
Size (L x W x H)	195 x 150 x 110mm

Other Viewa

Features

- Frequency 50Hz, Gigabit network: support temperature data transmitting real-time
- Auto focus, fast and precise temperature measuring Spot/line/area/isotherm analysis tools, simpler and more flexible to retrieve temperature data
- Compact size: easily install in small space
- Support multi-protocols: TCP, UDP, ICMP, DHCP, RTSP
- Patented intelligent compensated temperature measurement algorithm: accuracy of ±0.3°C



