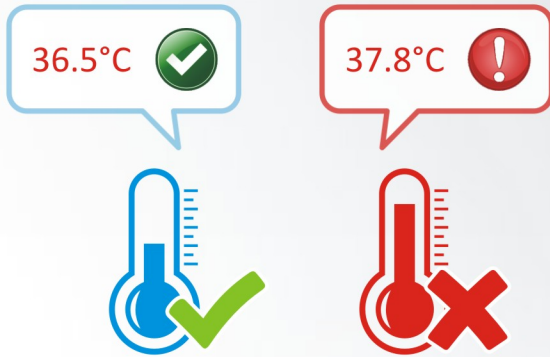


CSS-A12



Thermal Sensor



Features:

- USB 1.1 2.0 Plug and Play
- High precision non-contact temperature measurements
- Alert interactive with existed access control system via RS485/WG interface
- Easier communication which is connected to Kiosk USB port as a native COM port

Specifications

Pixel	16*4
FOV	60°x16°
Measuring Range	10- 40cm
Thermal Range	32 ~ 43°C
Thermal Accuracy	±0.5 °C
Resolution	0.1°C
Refresh Rate	4-6Hz
Operating Temperature	16°C ~ 35°C

Operating Humidity	95%RH
Working Voltage	USB 5V
Communication	RS485/WG/USB COM 9600/N/8/1
USB Cable	1 Meter
Working Current	<100mA
Response Time	<300ms
Complies with RoHS Regulations	

Structure

