

5G Cloud Infrared Temperature Measurement Terminal CloudETM-A1

Data Sheet version 1.0

CloudETM-A1 integrates infrared thermal imaging body temperature screening, face recognition and other technologies, and can be quickly deployed in office areas, communities, schools and other public places with less flow and order. With the support of a cloud-based intelligent background, it can complete identification of personnel and ID cards, automatically generate attendance records, temperature detection and temperature monitoring, and issue alarms for those with abnormal body temperature.

Application Scenarios

- Office building
- School
- Community

Features

- Improve screening efficiency
- High temperature measurement accuracy
- Traceable results
- Flexible deployment
- Reduce labor costs



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SPECIFICATION	
Screen size	5.7 inches
Screen resolution	2560 x 1440
System	Android™ 7.1
CPU	Qualcomm® Snapdragon™ 820 (MSM8996), Quad-core
Battery capacity	3080 mAh
Fast charging	Support
Camera	8 MP
Face recognition distance	0.5 m - 1.5 m
Temperature measurement distance	1 m - 1.5 m
Temperature measurement	32°C - 42°C
Measurement accuracy	≤ ±0.5°C
LTE	4G LTE
Wi-Fi	802.11a/b/g/n/ac
Bluetooth	4.1
GPS	A-GPS, Glonass, Beidou
NFC	Support
Working temperature	16°C - 22°C
Cloud reporting	Support