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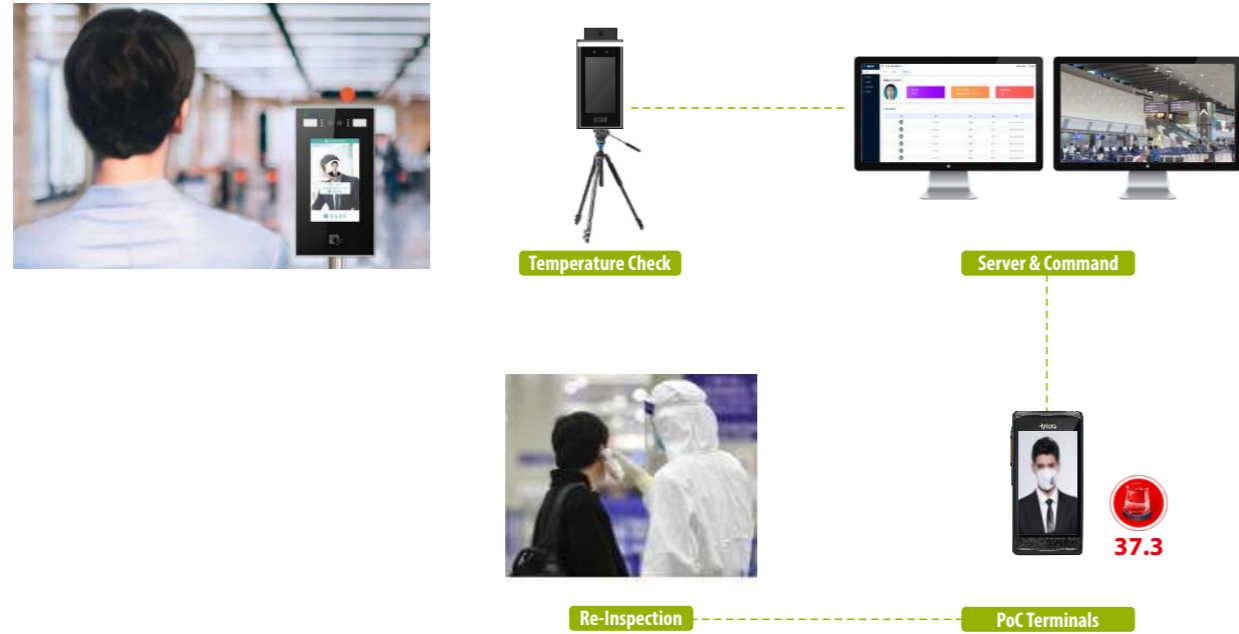
Facial Recognition and Temperature Measuring Integrated Access Control Solution

Disclaimer

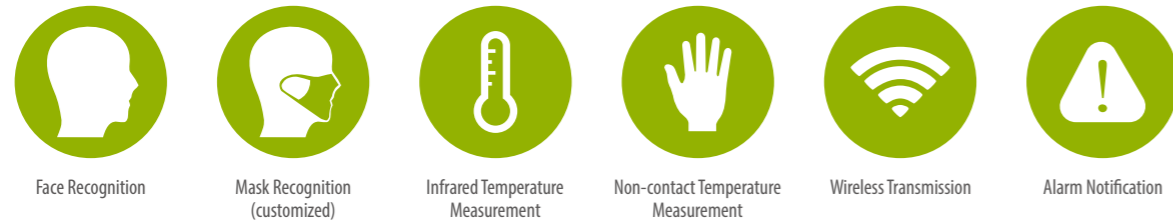
The temperature detection is for medical screening only, is not intended to be a substitute for professional medical advice, diagnosis, or treatment



Intelligent Access Control System



Product Features



Advantages



Applications



Hardware Specification

| Type | Category | Item | Description |
|------------------|------------------------|--|---|
| HYT-10-H505 | Hardware specification | OS | linux |
| | | CPU | Sigamstar 326 |
| | | Display | 5 inch HD LCD |
| | | Camera | 200W HD anti-backlight |
| | | Temperature measurement module | 32x24 matrix non-contact temperature measurement |
| | Recognition algorithm | Recognition Rate | Own algorithm can reach 99.8 |
| | | Live detection | Against non-living attacks such as mobile phone and tablet photos |
| | | Recognition speed | 200ms |
| | Personnel management | Face library | 10k local face library |
| | | Personnel management | Add / delete / change / check |
| | | Recognition mode | Face recognition / person identification comparison / temperature detection / icid card recognition |
| | Temperature detection | Measure distance | 0.5m |
| Measure accuracy | | $\pm 0.3^{\circ}\text{C}$ | |
| Fever Alarm | | Alarm over preset body temperature | |
| Network | WIFI/BT | Support wifi network connection / support master-slave integrated Bluetooth module | |
| | Wired network | Supports RJ45 wired network | |
| PNC550 | OS | Android 8.1 | |
| | Card Slot | 2x Nano SIM (12x9), 1x Micro SD (TF card) | |
| | Dimensions (H x W x D) | 156.5 x 76 x 14 mm | |
| | Weight (with Battery) | 250g | |
| | Display | 5.0 inch (color 1280x720), Multi-touch, Glove mode, Rain Pattern mode | |
| | Camera | Front: 8MP, Rear: 13MP | |
| | NFC | Support | |
| | Port | USB 2.0 (Type C), 3.5mm Audio Jack | |
| | Battery Life | 4000mAh (Li-ion) | |
| | Speaker | 1W(Rated), 2W(Max) | |
| | WLAN/Bluetooth | Support | |
| | Positioning | GPS(AGPS)/BDS/GLONASS/Galileo | |
| | Dust&Water Proof | IP68 | |
| | Shock & Vibration | MIL-STD-810 G | |
| Drop Resistance | 1.2m | | |