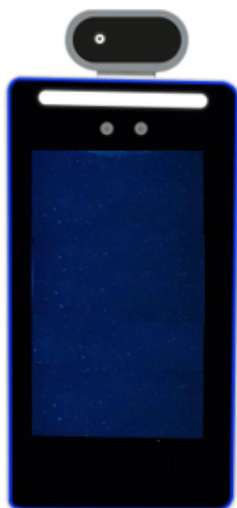


## MaCaPS Temperature Facial Recognition Terminal

### MA1070 RD-Tempface

MA1070 Temperature Facial Recognition Terminal is a new generation of high-performance biometric access control terminal. The wide dynamic high-definition camera used provides a fast recognition speed of 300ms. It can seamless integrate with our ACS to provide an effective management of equipment, attendance, access control and provides effective security monitoring of various premises.



#### General Features

- Embed with Dual core 1.5GHz CPU at 1.2 TFlops
- Use 7" Color Display with 600 x 1024 resolution
- Build in 1920 x1080 HD CMOS dual imaging camera
- Equip with Heimann High Accuracy IR Thermal Sensor
- Inbuilt eye motion sensing for Liveliness detection
- Provide fast verification time < 0.5 sec with FRR>99.7%
- Can store 30,000 photos for 1:1 or 1:N matching
- Allow Surgical Mask and Safety Helmet Detection



#### Applications

- Access Control System
- Time Attendance System
- Payment/Booking System
- Health Card System

#### Specifications

Power Supply	12VDC, Max. 2 A (< 8 W)
Detection Range	0.5 m to 2 m
Verification Time	< 0.5 s
FRR	> 99.5%
Liveliness Detection	Dual Camera
Thermal Sensor Accuracy	±0.3°C
Operating Temp/Humidity	0°C to + 40°C/20% to 90%
Dimension	235mm × 180mm × 25mmsion
Weight	1200g

\*All specifications are subject to change without any notice.