

ET507-2M-S8-W Face Recognition Terminal Datasheet

2MP Face Recognition Terminal



Overview

The face recognition terminal can support face, card, and password authentication to control the door opening, and 99% of the face recognition accuracy rate prevents fraud detection.

Adopting a 2 megapixel progressive scan CMOS sensor, the face recognition camera can provide a high-definition professional surveillance and security solution. With 99% face recognition accuracy, 20,000 face capacity and 10,000 events capacity, the camera can accurately recognize faces as fast as 0.2 seconds. Ideal for industry, shop and other middle&large solutions

Benefits

- Face, Mask Wearing Detection
- Binocular Liveness Detection Prevents Photo & Video Frauds
- 7 Inch LCD Display with Resolution of 1024× 600 Face Recognition
- Face Recognition Duration < 0.2 s/User
- Face Recognition Accuracy rate > 99%
- Max. 20,000 Face Capacity for Large Security Solution
- 100,000 Events Capacity Make Information Management Easier
- Web Client Configuration Make it Easy to Manage and Operate
- Support Face, IC Card, Password and QR Code Authentication

Product Parameters

Hardware Specification	ET507-2M-S8-W
Operation System	Linux
Interface	Network port×1, Wiegand input×1, Wiegand output×1, RS485×1, alarm input×2, alarm output×1, door lock interface×1, door sensor interface×1, door button×1
Power Supply	DC 12V±25% input
Power Consumption	6.74W
Screen	Touch Screen, Size:7 inch, Resolution: 600×1024
Supplement Light	LED soft light and infrared light
Built-in Microphone	Support
Built-in Speaker	Support
Built-in Card Reader	Built-in IC card reader at the bottom of the device
Weight	520g
Dimensions (L x W x H)	246.2mm*110mm*23.5mm
Mount Method	Standard metal wall mount, supports bare installation and 86-box installation
Protection Level	IP65 (Apply waterproof glue to the gap between the device and the wall. For more information, see the quick guide.)
Operating Environment	-20°C~+60°C, Relative Humidity<95% (non-condensing)
Application Situation	Indoor/outdoor
Authentication Mode	Authentication Mode
Specification index	
Accuracy Rate	>99%
Recognition Time	200ms
Smart Recognition Capacity	20,000
Card Capacity	20,000
Storage Capacity	8GB
Event Capacity	100,000 events (without images); 20,000 events (with images)
User Management	Support human being library addition, deletion, update
Record Management	Support local recording and real-time upload

Product Parameters

Basic business	ET507-2M-S8-W
Door Opening Method	Password, card, face
Card Support	Mifare 1 card
Communication Mode	100Mbps Ethernet interface

Product Dimensions

