



AiFace - Mars

Linux-Based Access control and Time & Attendance Terminal with Visible Light Facial recognition



Proactive Facial Recognition



New Height of Anti-Spoofing



Speedy Recognition



Wide Pose Angle Acceptance



Touchless for Better Hygiene

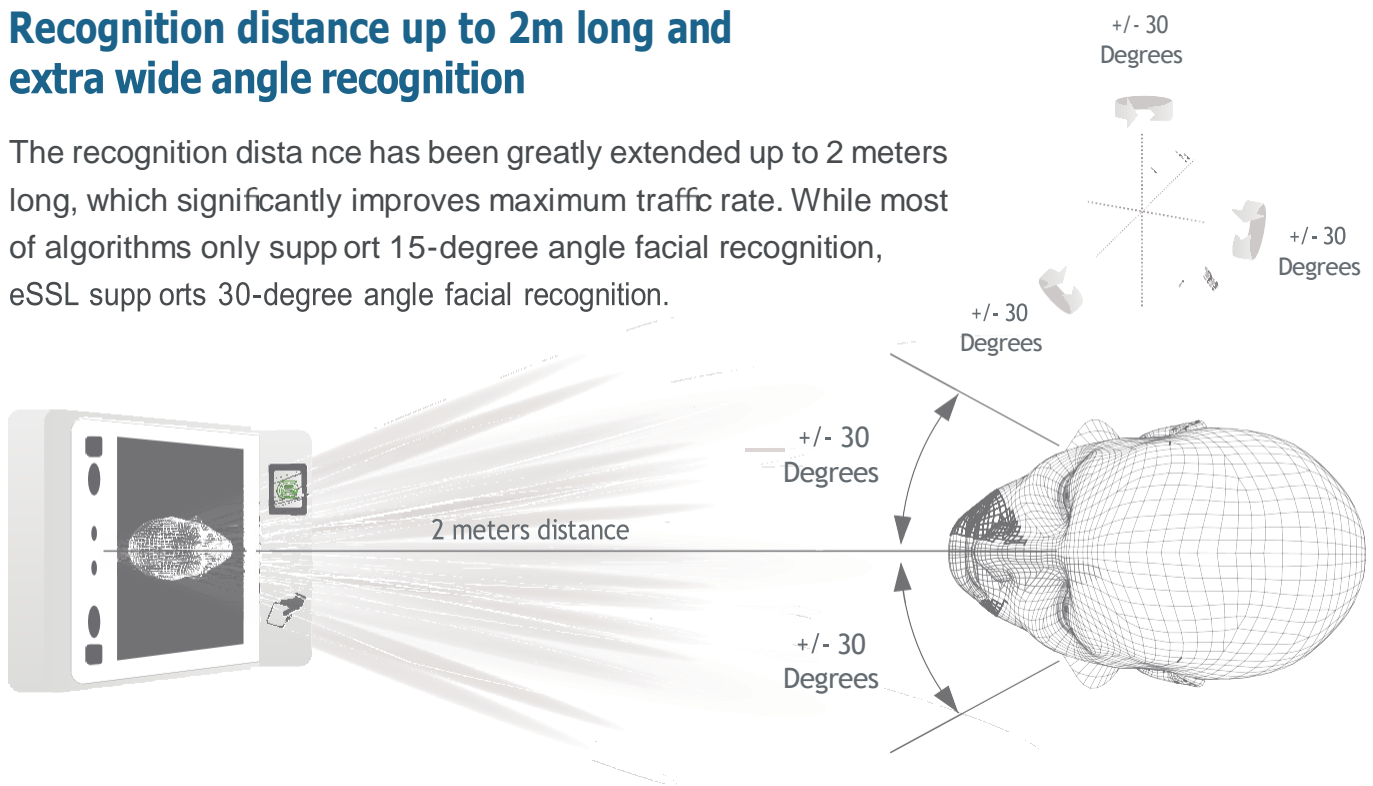


Features

- Visible Light Facial Recognition
- Multiple card modules :
125K Hz ID card(EM) / 13.56 MHz IC card (MF)
- 3,000 face templates capacity

Recognition distance up to 2m long and extra wide angle recognition

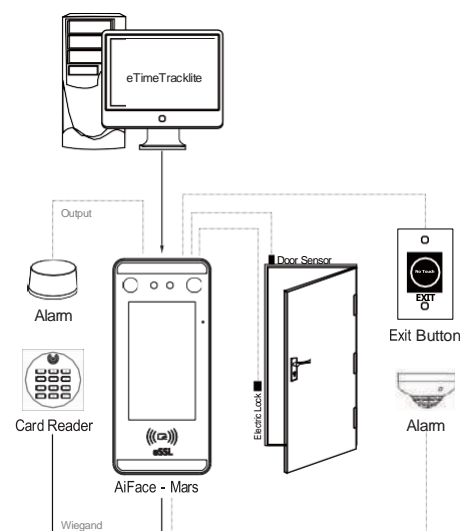
The recognition distance has been greatly extended up to 2 meters long, which significantly improves maximum traffic rate. While most of algorithms only support 15-degree angle facial recognition, eSSL supports 30-degree angle facial recognition.



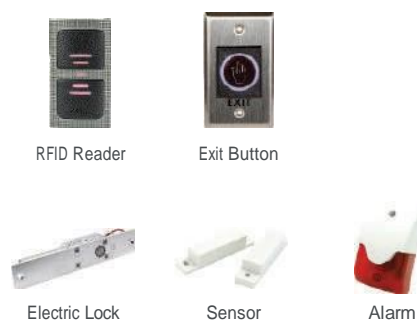
Specifications:

Display	5-inch Touch Screen
Face Capacity	3,000
Card Capacity	3,000
Transactions	150,000
Operation System	Linux
Standard Functions	ID Card, ADMS, T9 Input, DST, Camera, 9 digit user ID, Access Levels, Groups, Holidays, Anti-passba ck, Record Query, Tamper Switch Alarm, Multiple Verify Modes
Hardware	900MHZ Dual Core CPU Memory 512MB R AM / 8G ROM 2MP WDR Low Light Camera Adjustable Light Brightness LED
Communication	TCP/IP, WIFI(Optional), Wiegand input/output, RS48 5
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm output, Auxiliary Input
Optional Functions	13.56MHz IC Card / WiFi
Face Recongntion Speed	≤1s
Biometrics Algorithms	Face VX5.8
Power Supply	12V 3A
Working Humidity	10%-90%
Working Temperature	-10 °C- 45 °C
Dimensios (W*H*D)	91.93*202 .93*21 .5mm
Supported Software	eTimeTracklite

Configuration:



Optional Accessories:



Dimensions(mm)

