AmpleTrails
Smart Attendance System

AiFace-Egal

Linux-Based
Time & Attendance with Visible Light
Facial recognition

Proactive Facial Recognition

New Height of Anti-Spoofing

Speedy Recognition

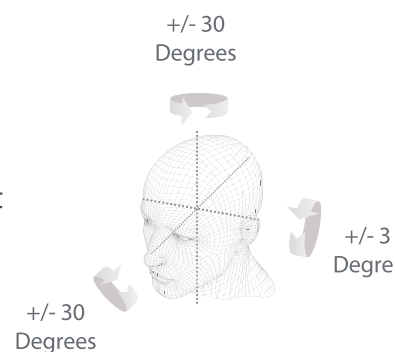**Wide Pose Angle Acceptance** +/- 30

Touchless for Better Hygiene

AiFace-Egal

Features

- Visible Light Facial Recognition
- Anti-spoofing algorithm against print attack(laser, color and B/W photos), videos attack and 3D mask attack
- 2.8 inch Tocuh Screen
- Supplement lighting with adjustable brightness
- Exquisite and compact, easy to install. Support desktop and wall install
- Support Multiple Language

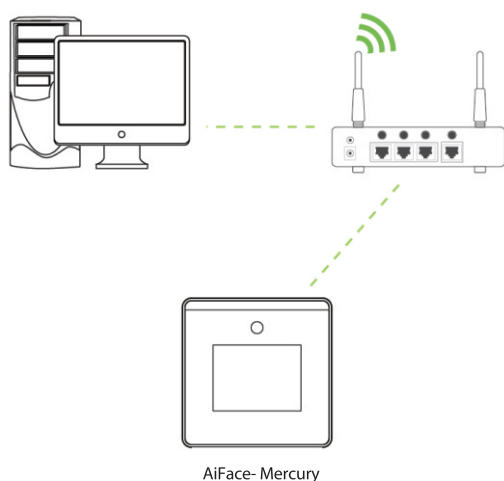## Recognition distance up to 2m long and extra wide angle recognition

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, AiFace- Mercury doubles the detection angle in terms of head rotation & tilt to +/-30⁰

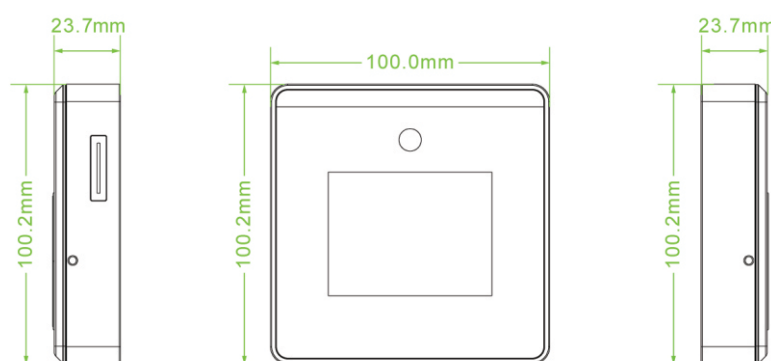+/- 30 Degrees

+/- 3 Degre

+/- 30 Degrees

Specifications:

Display	2.8-inch Touch Screen
Face Capacity	800
User Capacity	800
Transactions	150,000
Operation System	Linux
Standard Functions	ADMS, T9 Input, DST, Camera, 9-digit User ID, Work Code,Self-service Query,Schedule Bell,Automatic Status Switch
Hardware	900MHZ Dual Core CPU Memory 512MB RAM / 512 MB ROM 2MP WDR Low Light Camera Adjustable Light Brightness LED
Communication	WIFI
Face Recongntion Speed	≤1s
Biometrics Algorithms	Face VX5.8
Power Supply	5V/2A
Working Humidity	10%-90%
Working Temperature	-10 ℃- 45 ℃
Dimensios (W*H*D)	100*100.2*23.7mm
Supported Software	eTimeTracklite

Configuration:

AiFace- Mercury

Dimensions(mm)

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