BioKnox

Facial Recognition
Time Attendance & Access Control

AiFace-Jupiter

+/- 30
Wide Pose Angle
Acceptance

+/- 60°
Wide Palm Pose Angle
Acceptance

Speedy
Recognition
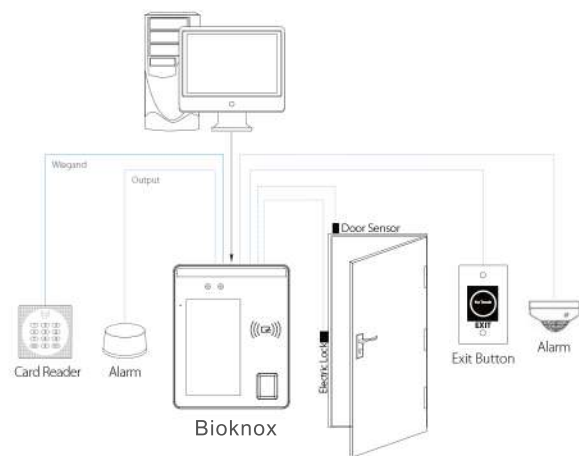
Touchless for
Better Hygiene

Features

· Visible Light Facial Recognition

· Better hygiene with touchless biometric authentication

· Anti-spoofing algorithm against print attack (laser, color and B/W photos),
  videos attack and 3D mask attack

· Available card modules:12.5 KHz EM card / 13.56MHz IC card (MF)

· Supplement light with adjustable brightness

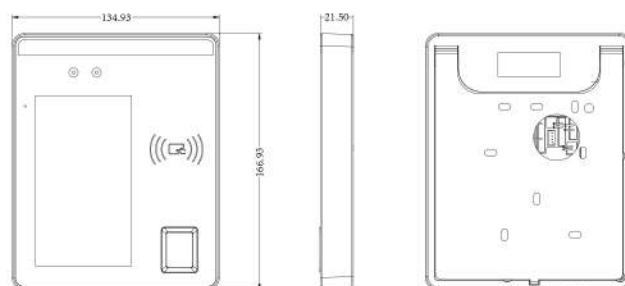· Multiple Verification Methods: Face / Fingerprint / Card / Password

Specifications

Display	5-inch Touch Screen
Face Capacity	6,000
Fingerprint Capacity	6,000 (Standard); 10,000 (Optional)
Card Capacity	10,000
Transactions	200,000
Operation System	Linux
Standard Functions	ID Card, ADMS, T9 Input, DST, Camera, 9-digit User ID, Acess Levels, Groups, Anti- passback, Record Query, Tamper Switch Alarm, Multiple Verify Modes.
Hardware	900MHz Dual Core CPU, Memory 512MB RAM / 8G Flash, 2MP WDR Low Light Camera, Adjustable Light Brightness LED
Communication	TCP/IP, WiFi (Optional), Wiegand input / output, RS485
Access Control Interface	3rd Party Electric Lock, Door Sensor, Exit Button, Alarm output, Auxiliary Input
Optional Function	13.56MHz IC Card (MF)
Facial Recognition Speed	≤1s
Biometrics Algorithms	Face V5.8 & Finger V10.0 & Palm V12.0
Power Supply	12V 3A
Operating Humidity	10% - 90%
Operating Temperature	-10°C ~ 45°C (14°F ~ 113°F)
Dimensions (W*H*D)	134.93 * 166.93 * 21.5 (mm)
Supported Softwares	**Bioknox**

Configuration

Bioknox

Dimensions (mm)

134.93   21.50   166.93

Disclaimer: Brief specifications are mentioned here. Specifications may change without prior notice. Customers are advised to check with us before purchase. Actual product may differ slightly to that depicted for ongoing product development