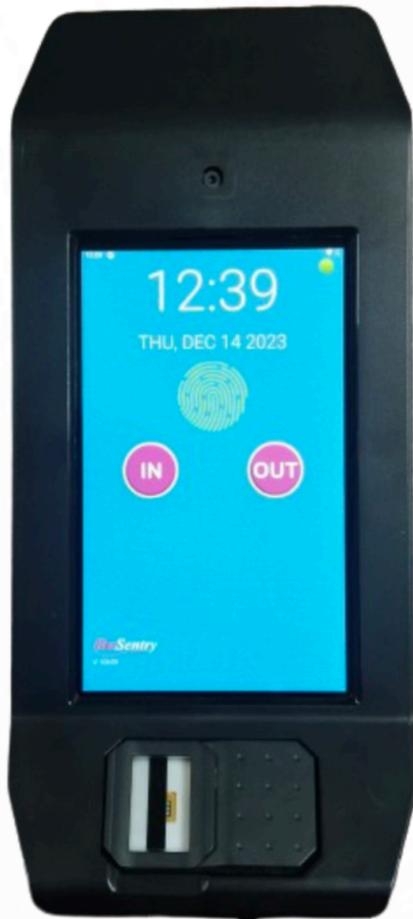


## BioSentry ETH- Fingerprint Biometric Attendance Device



### Device Management

Firmware Update	: OTA
Access Control Open/Close time	: Software Configurable
Audio instruction Language	: Selectable (English Default)
Face Enrollment	: On Device, From Remote Station
Shift Detections	: Auto work Shift detection

### Fingerprint Sensor

Resolution	: 500 DPI with 14x22mm Sensor array
Scanner	: Optical (Morpho CBM Sensor)
Matching	: 1:N
Verification Speed	: <1.5 seconds
False Acceptance Rate(FAR)	: 0.0001%
False Rejection Rate (FRR)	: 0.001%
Image Quality	: Distortion Free Images, Resistance to various contaminants like sweet, dirt, wet finger etc.

### Environmental

Operating Temperature & RH :  
5 to 47 Degrees Celsius, RH 95%

### Base Station

Operating System	: Android 11, Red Velvet Cake
Processor	: Quad Core ARM Cortex-A55 65bit processor
Memory	: 2 GB RAM, 8GB built-in-storage

### Access Control (Optional)

Potential Free Contacts	: NO-COM-NC Relay 7 Amp Contact capacity
Door Open Sensor	: Optional

### Display & Touch / HMI

- Full Capacitive Multi-Touch 5 Inch IPS (800\*480)
- Audio, Touch & Display : Built in

### Power

Input (Power Adaptor)	: 110-260V AC
Battery Backup	: NO (External-Optional)
Power Adaptor	: 12V DC / 3 Amp

### Enclosure

Vandal Proof, Industrial, Rugged, IP40, ABS Body, Mounting Bracket for Vertical Wall provided

### Connectivity

Ethernet, Wi-Fi 802.11n

### Weight and Dimensions

500 grams, 225 mm X 100 mm X 30 mm

### Cloud Connect

presence.attendanceportal.com  
OEM Option to choose customised portal