

# Biometric Time Attendance & Door Access System



Smartface Series

## ECO SF80

ECO SF80 is a smartface series entry-level time attendance and access control terminal designed for reliable face and fingerprint authentication. Powered by Visible Light Technology, the device automatically detects and verifies users upon approach, ensuring smooth and efficient daily operation. With accurate recognition and straightforward functionality, ECO SF80 provides a practical solution for basic security and attendance management needs.

## Features



Visible Light Technology,  
faster and better accurate  
facial recognition



Capacity:  
1,000 Users, 100,000 Att. Records



2.4 inch Color Screen



Simple Door Access Function



Authentication Method:  
Face, Fingerprint, PIN, ID Card  
Mifare Card (Optional)



Comes with ECOTIMEPRINT  
Time Attendance System



Communication:  
WiFi, TCP/IP, USB Flash Disk



## Specifications

<b>Model</b>	ECO SF80
<b>Display</b>	2.4 inch color screen
<b>Authentication Method</b>	Face, Fingerprint, PIN, RFID Card, Mifare (Optional)
<b>Communication</b>	WiFi, TCP/IP, USB Flash Disk
<b>User Capacity</b>	1,000
<b>Face Capacity</b>	1,000
<b>Fingerprint Capacity</b>	1,000
<b>Card Capacity</b>	1,000
<b>Record Capacity</b>	100,000
<b>Verify Speed</b>	<1s
<b>Door Access Control</b>	Electric Lock, Door Sensor, Exit Button
<b>Software</b>	ECOTIMEPRINT Time Attendance System
<b>Power Input</b>	DC12V 3A
<b>Operating Environment</b>	-5°C to 45°C, Humidity 20%-80%
<b>Dimension (L*W*D)</b>	205.20*74.19*33.30mm



## ECOTIMEPRINT Time Attendance System

A time attendance system designed to efficiently manage employee attendance with various scheduling requirements.



### User Friendly

Simple and modern design, visually appealing and easy to use



### Clocking Schedule

Define employee work time, rest time, overtime & shifts



### Door Access Control

Setting specific time zones for users in the terminal



### Leave Monitoring

Track employee's total leave entitlement, taken & balance



### Intelligent Shift

Automatically detect and assign shifts based on employee clock-in and clock-out times



### Detailed Reports

Over 20 of reports available, Effortlessly track and analyze attendance data