USER MANUAL

- Logo
- Camera
- Date & Time
- Power Supply
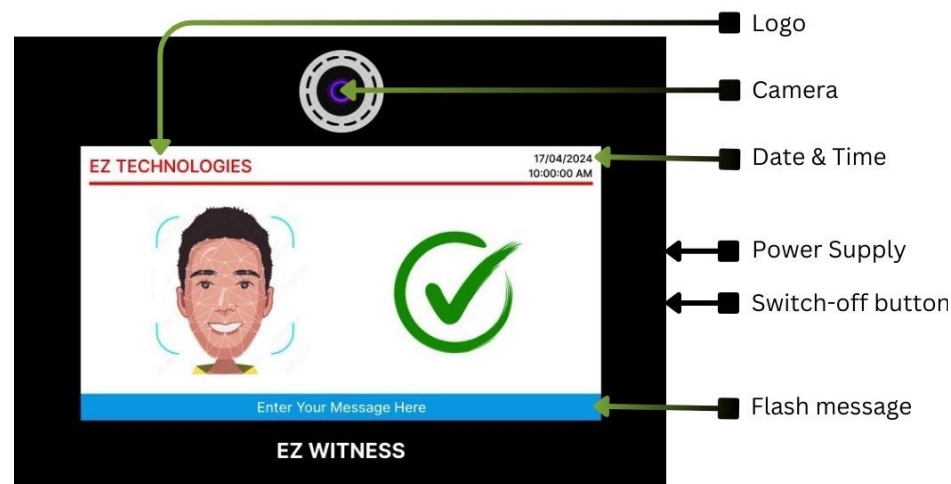- Switch-off button
- Flash message

Fig 1: EZWITNESS Device

Hotspot configuration

A. Configuration

   Note: Turnoff mobile data before using the application.
      Connect to EZWITNESS hotspot.

Admin Portal

A. Website Link

   1. http://10.42.0.1/ez/admin/main.php

B. Default Log-in credentials.

   1. Username: Admin
   2. Password: xxxxx

Fig 8:Datewise attendence report   Fig 9:Mothly attendence report

RTSP configuration

A. RTSP URL of the camera:

   rtsp_url_cam1=rtsp://username:password@ipaddress:554/strea m1

Suggestion:

1. Do not switch off the device directly instead use the shutdown button provided at the right side of the device to ensure graceful shutdown.

2. Camera should be at 6ft height from ground level with 15 degree inclination.

3. External light sources like bulb, tube or sunlight should not be directed towards camera. Instead it should be in the opposite direction

For inquires and technical assistance, contact:

   EZ Technologies
   1st Floor, West Gate Centre
   Pumpwell, Mangalore, Karnataka
   575002 Website: www.ezmlr.com

4. Database Refresh: Go to 'Refresh Database' (Fig 6) tab on sidebar and click on 'Start' button (Fig 7). It will display 'Generating pickle file' message. Refresh the page until success message is displayed
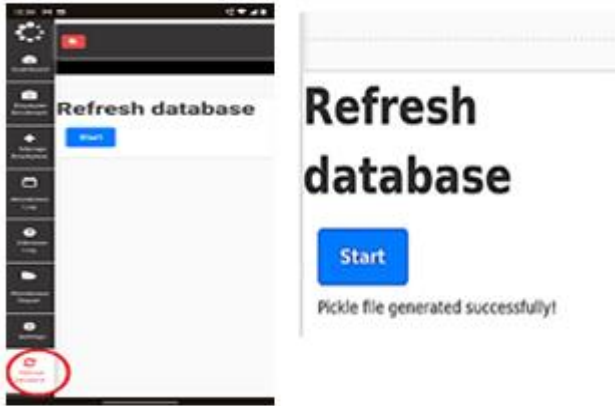

Fig 6: Refresh Tab   Fig 7: Start button

D. Attendance Log

Go to Sidebar and select the following tabs:

- Attendance Log: Select 'From' and 'To' dates on the Attendance Log page and click 'Search'. The log of detected employees for that period will be displayed.
- Unknown Logs: Navigate to the Unknown Log tab, select the desired date, and click 'Search'. The log, including known and unknown faces detected.

E. Attendance Report

- Select Report type (Date or Monthly).
- If Monthly, choose Month and Year (Fig 9).
- Specify From and To dates for a range (Fig 8) (or same date for one-day report).
- Click 'Download' to get the report in .Pdf format (Figure2).

C. Employee enrolment

1. Add Employee: Click on 'Manage Employee' (Fig 2)from the sidebar menu and then 'Add Employee'(Fig 3). Fill in the necessary details and submit.
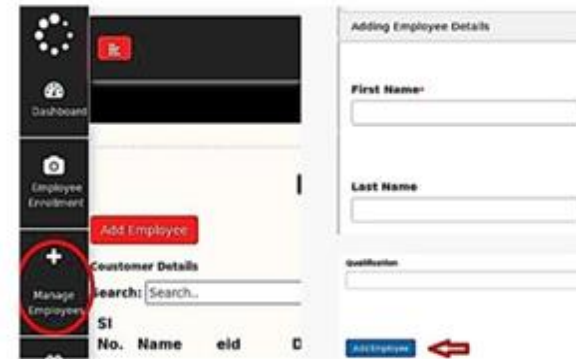

Fig 2:Manage Employee   Fig 3:Add Employee

Confirmation: An alert box will confirm successful addition. The new Employee's details will be displayed on the main page.

2. Employee Enrolment: From the sidebar menu, select 'Employee Enrolment'. This should be done after adding employees.

3. Image Capture: If the employee's name exists in the system, the Employee ID textbox will auto-populate. Click on 'Capture Images' (Fig 4), take multiple images, and upload them (Fig 5)
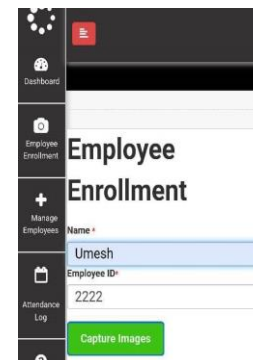

Fig 4: Capture Image   Fig 5: Select or capture image