



Leslot[®] – IoT solution for Vertical Horizontal Transport

Low footprint Solution for Elevators / Escalator and Travelator



Leslot[®] Features

➤ Server

- Low Footprint with and without Display.
- For Blind Server Thin Client recommended.
- Can be installed in any premise.
- Only needs internet with static IP.
- Online monitoring and controlling facility.
- Report Generation available.
- Monitoring and Controlling with LesCMS available required Workstation with 32GB DDR5 and 1 TB Hdd as minimum requirement



Leslot[®] Features

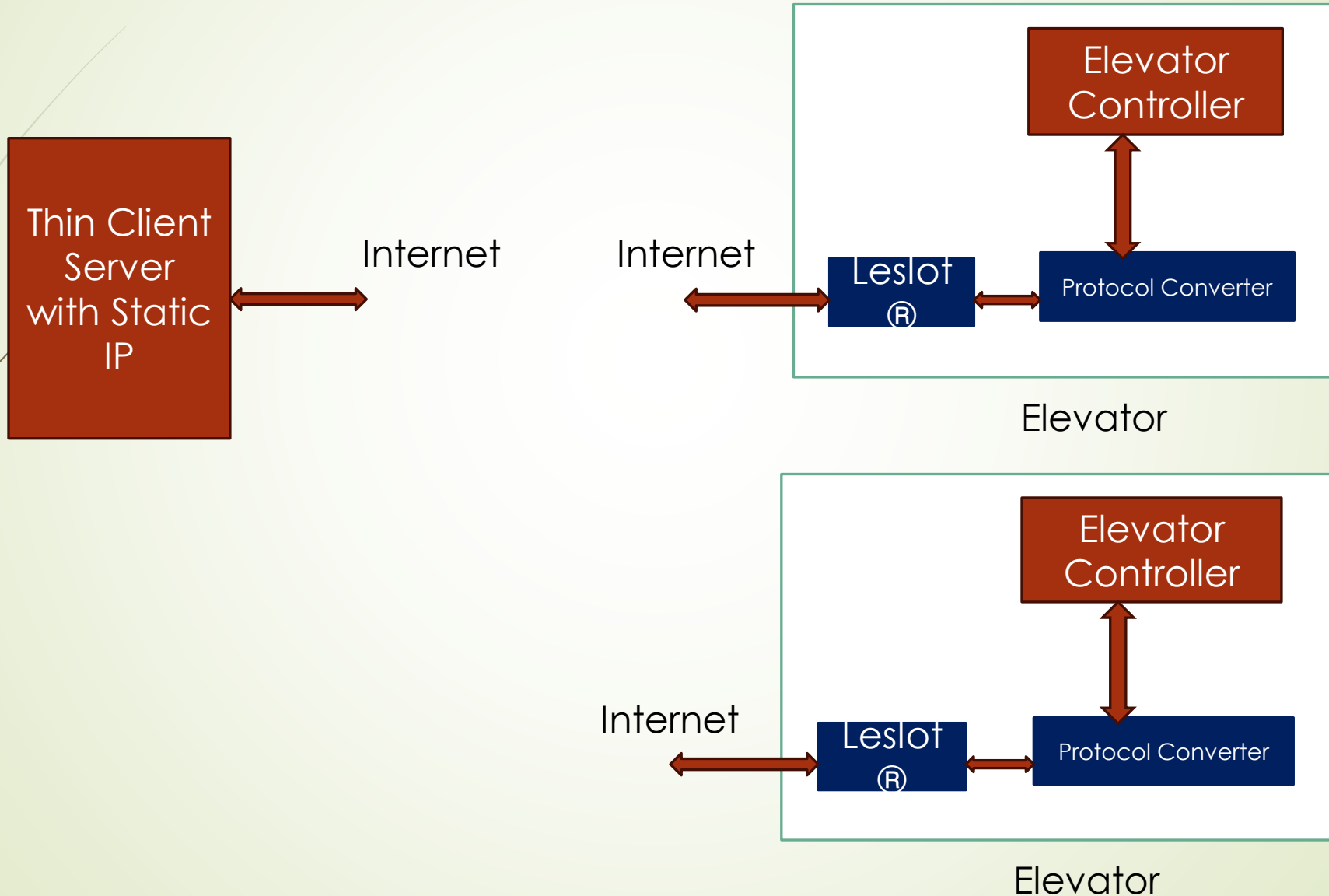
- Mobile App
 - Can be installed in android and ios phones
 - Show current status of all linked elevators
 - Audio visual pop up for Warnings and errors
 - Remote reset facility available
 - History shows past warning with date and time tagging
 - Show Live Status



Leslot® Site Hardware

- Leslot® Device (Elevator)
 - Accepts SIM card or Ethernet cable
 - Supports Modbus RTU / Modbus TCP protocol
 - Needs Protocol converter for RS485, CAN, ARKEL or IO parallel Interface
 - 1 Second data transfer period
 - Din rail or Wall mount device available

Leslot[®] System Architecture

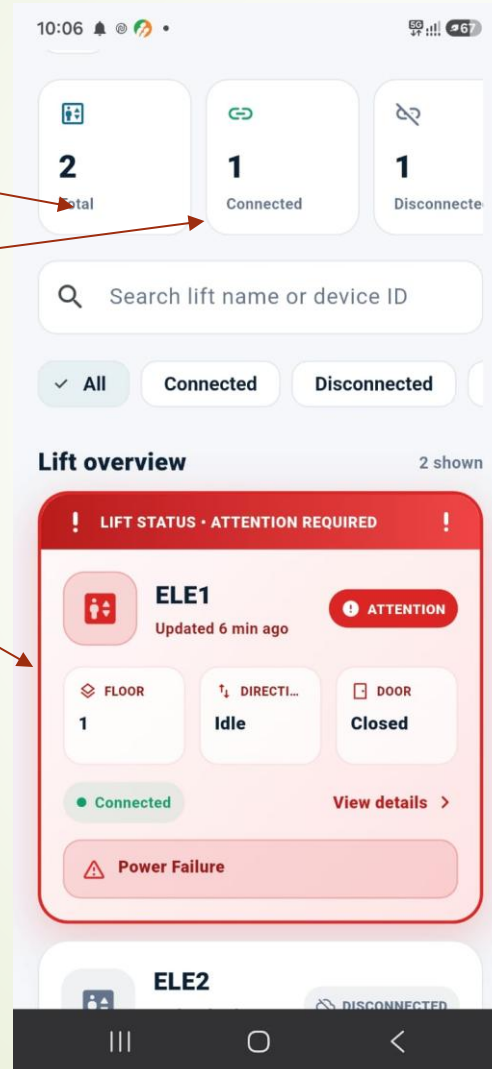


Mobile App

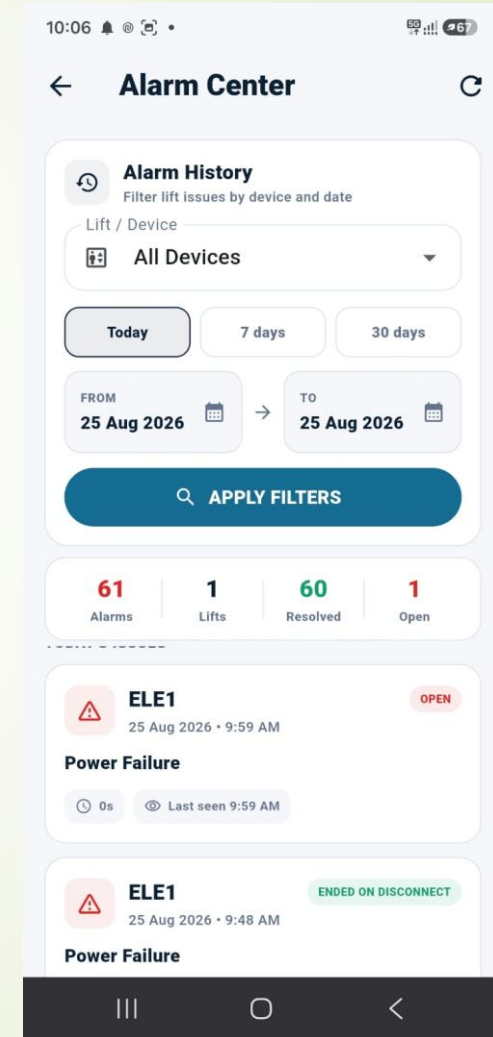
Total Lifts

Online Lifts

Errors

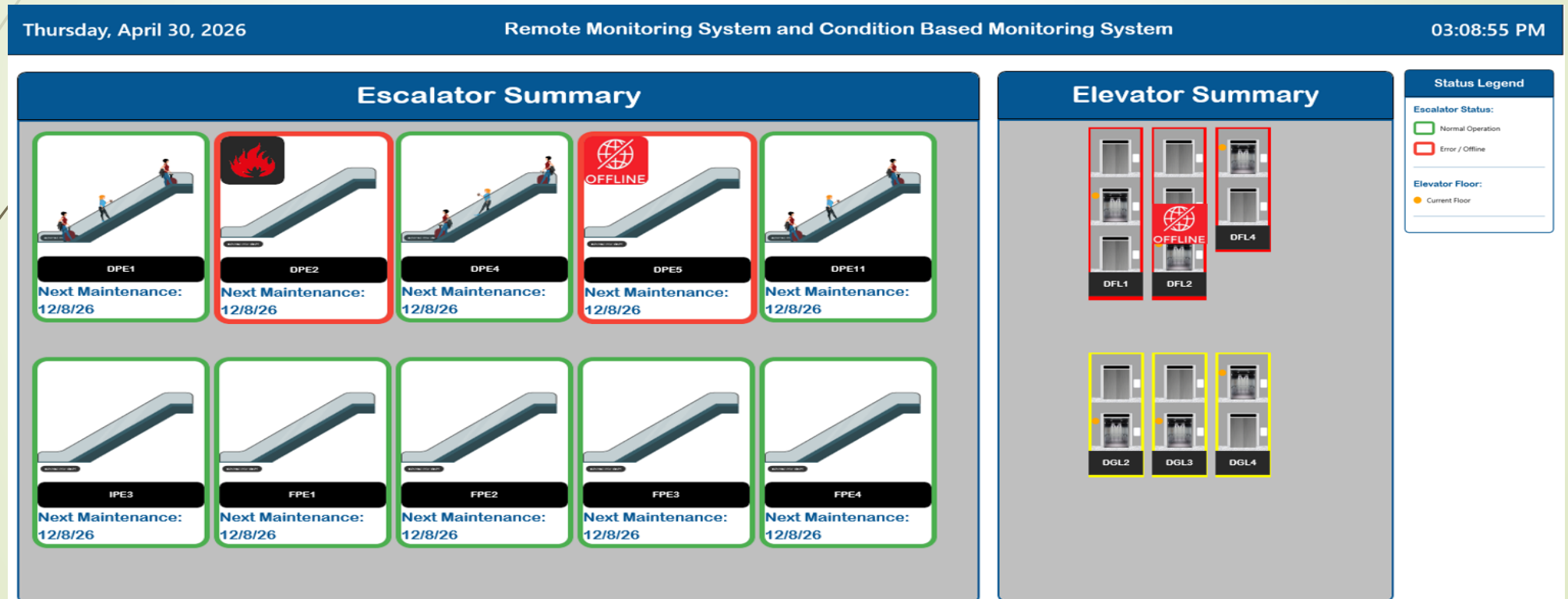


History



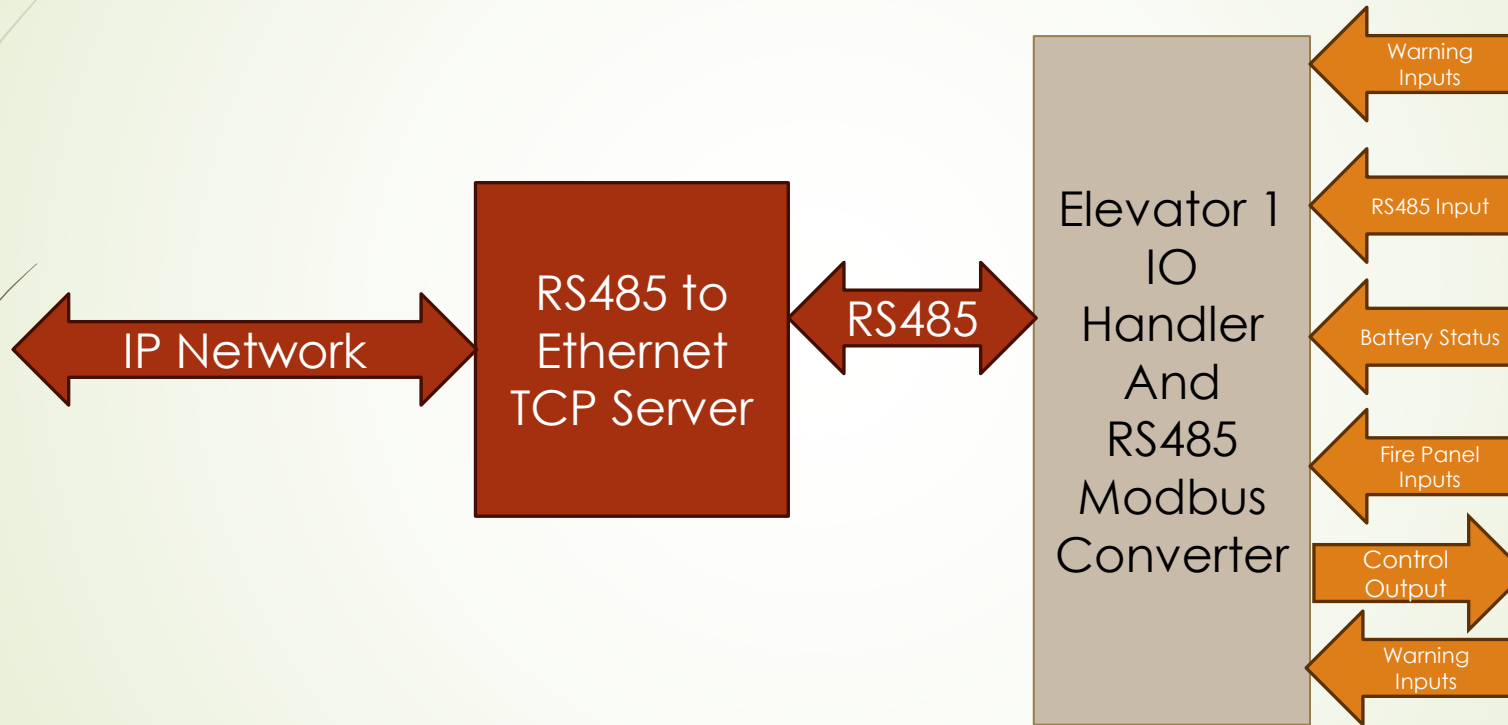
CMS Software

Summary Screen

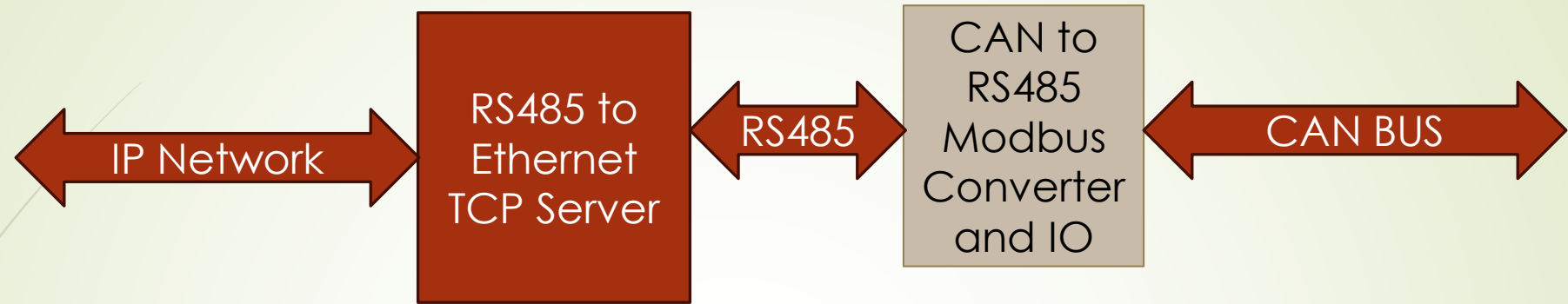


Interfaces

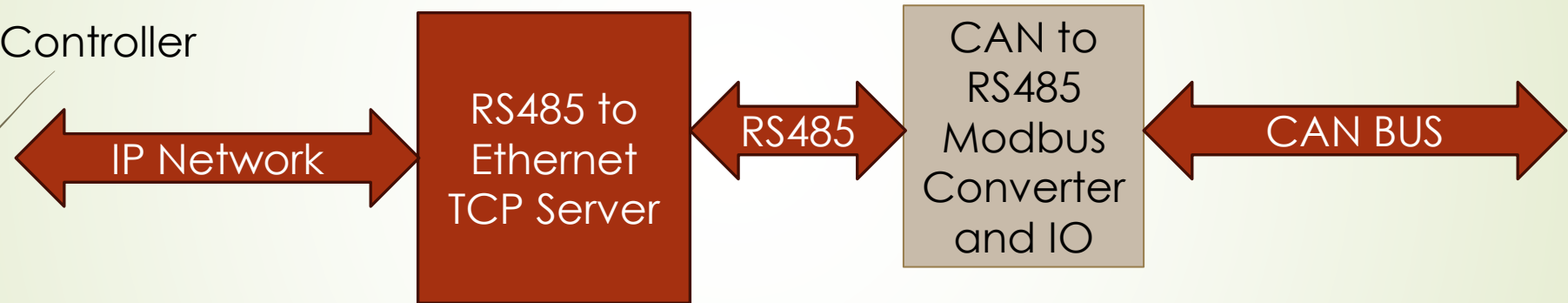
1. Parallel Controller



2. Arkel Controller MOT/ARCODE



3. STEP Controller



Any other controller of which Protocol can be shared

Features

1. Live Monitor and control
2. Report Generation in excel and pdf – Half Day, Day, Month, Week
3. Summary screen and Individual Screen
4. Customizable graphics
5. Based on Modbus RTU / Modbus TCP Protocol
6. Additional communication to BMS or Cloud is possible
7. Wired or Wireless interface