



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

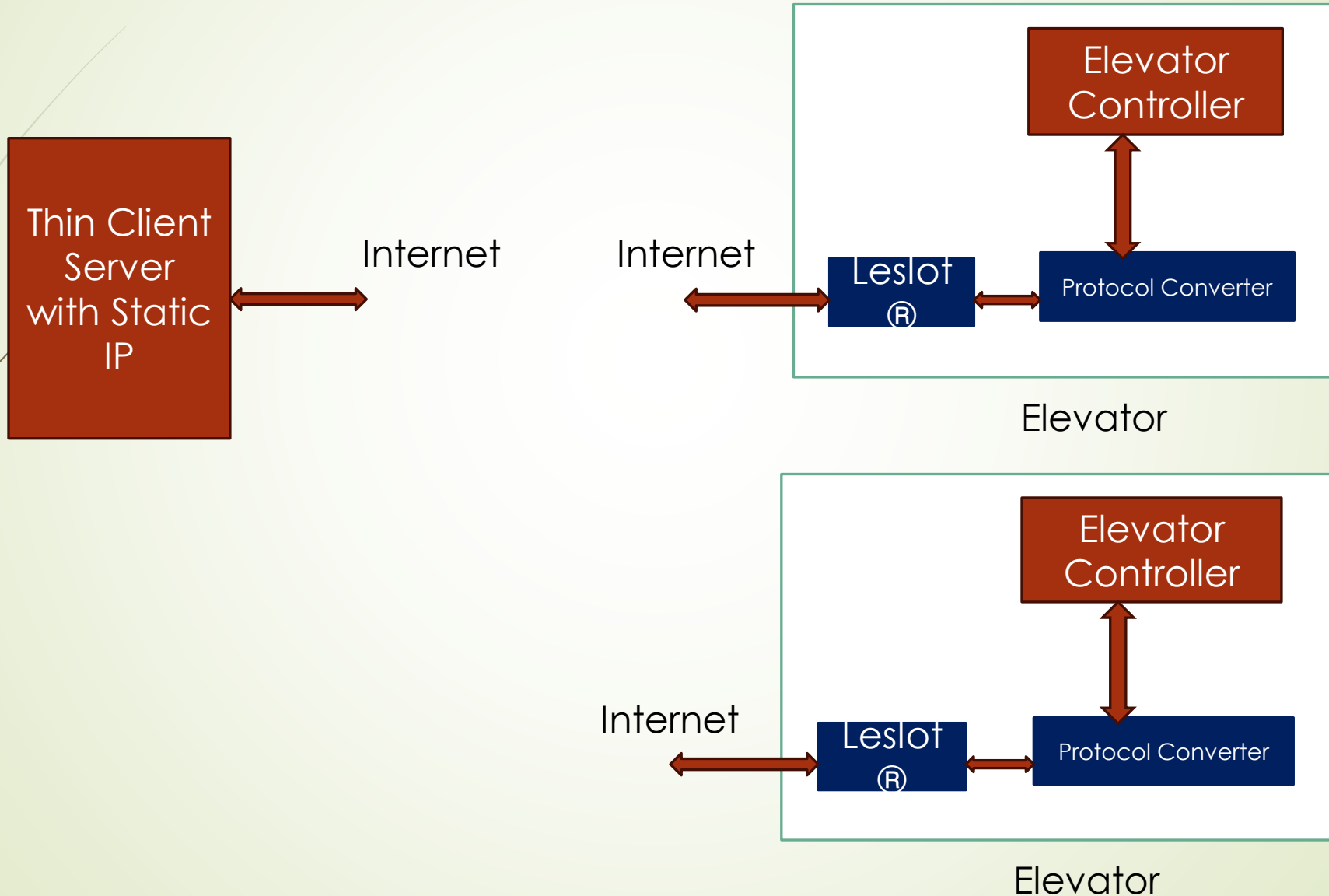
- Mobile App
 - Can be installed in android and ios phones
 - Show current status of all linked elevators
 - Audio visual pop up for Warnings and errors
 - Remote reset facility available
 - History shows past warning with date and time tagging
 - Show Live Status



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

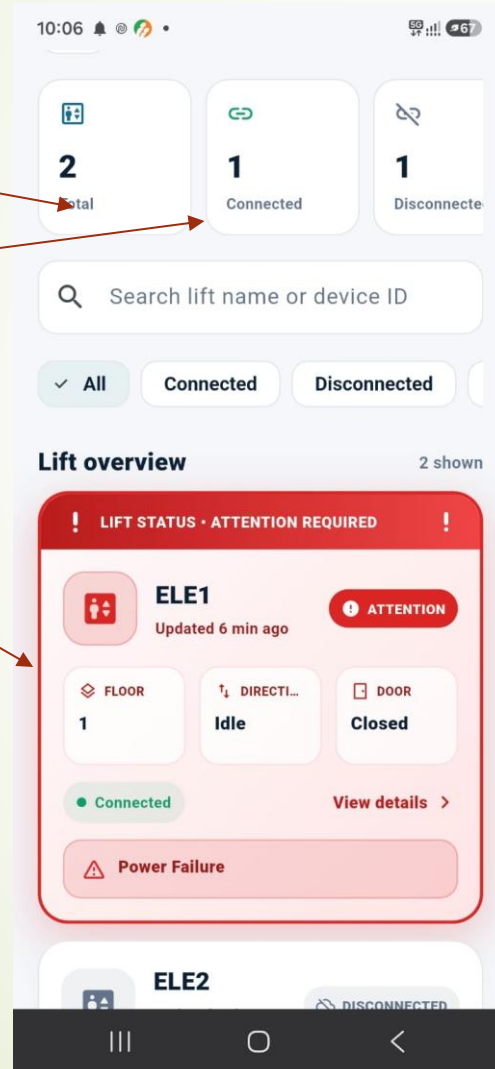


Mobile App

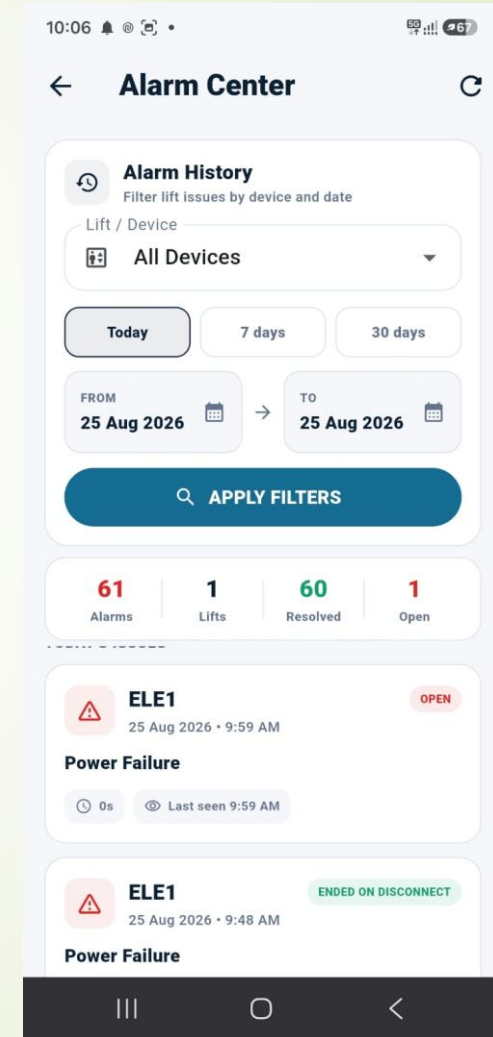
Total Lifts

Online Lifts

Errors



History





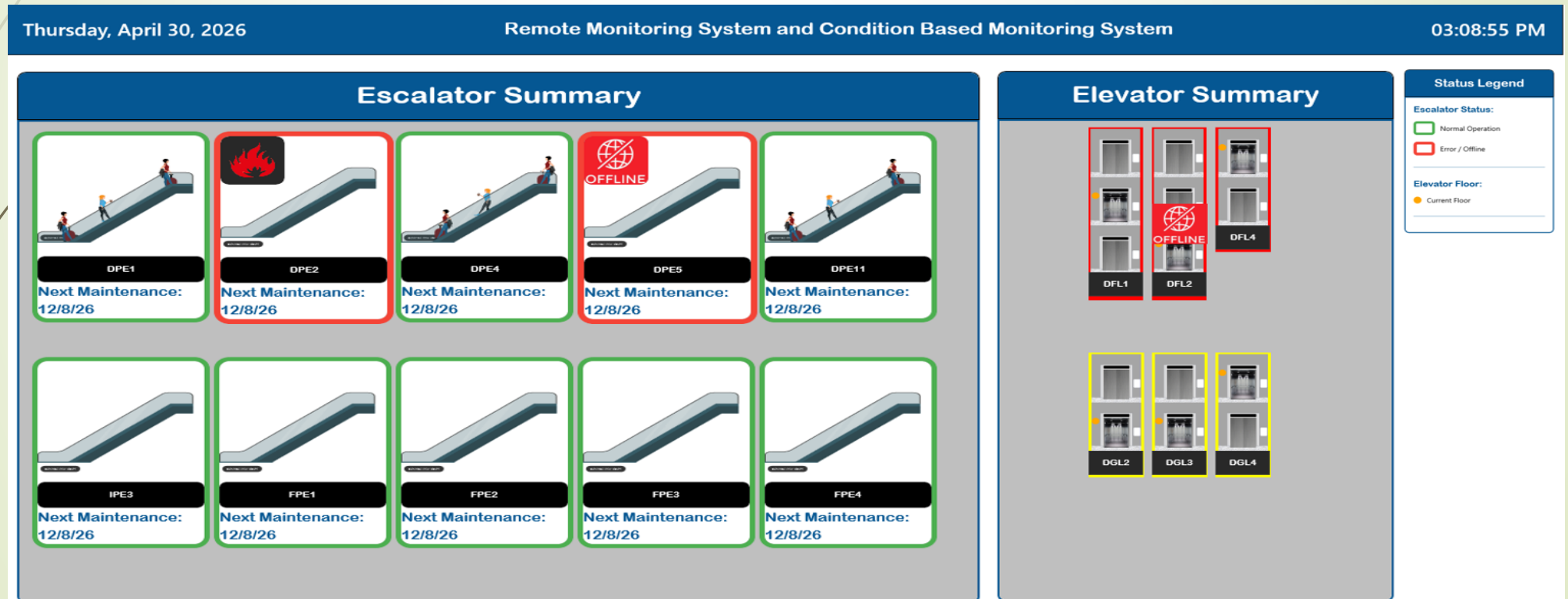
Costing

- Server Software one time Software installation configuration cost (Per Server)
 - Rs. 125000/-
- License Cost per lift per Year Rs. 7600/- per lift year
- Hardware Cost at Site per lift
 - If Controller manufactures provides Communication protocol Cost for IoT hardware – Rs 12200/-
 - If No communication protocol is available the IO interface card to be installed
 - Rs 6700/-

Sim card recurring cost will be in the scope of customer

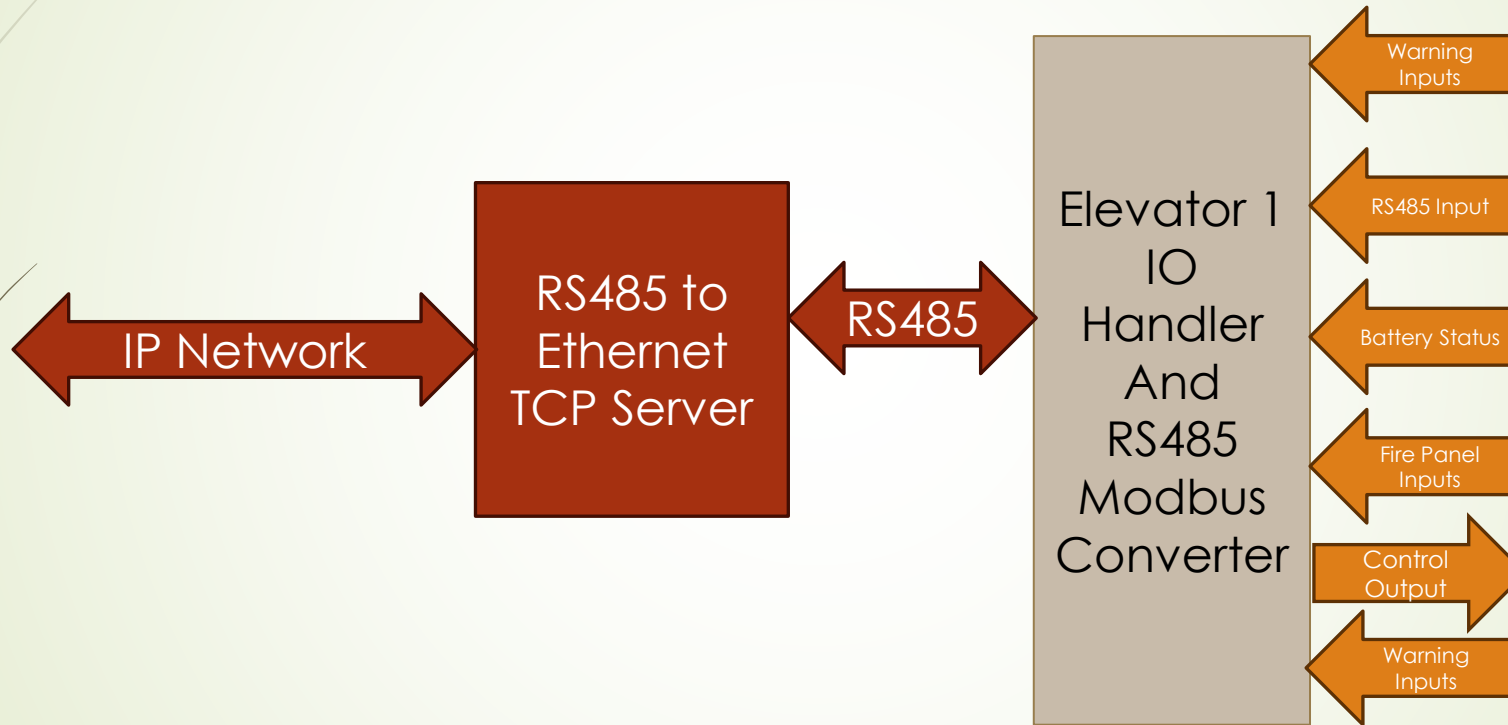
CMS Software

Summary Screen

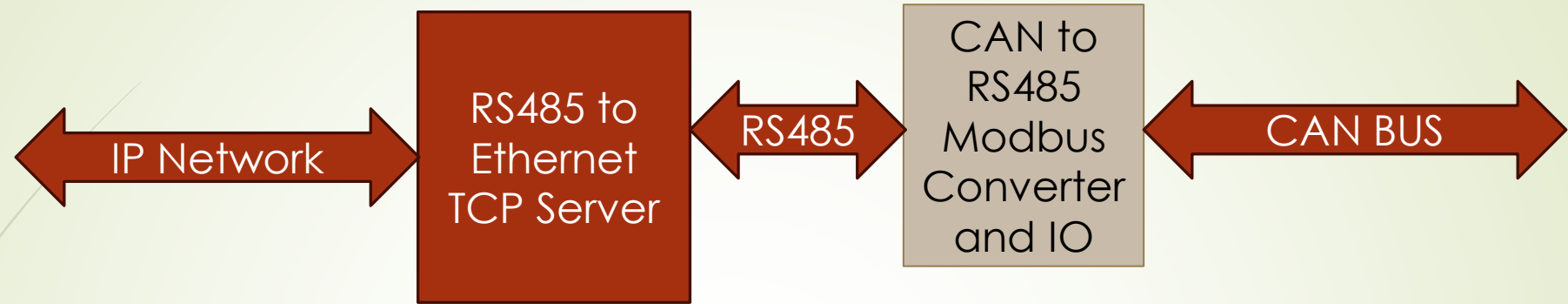


Interfaces

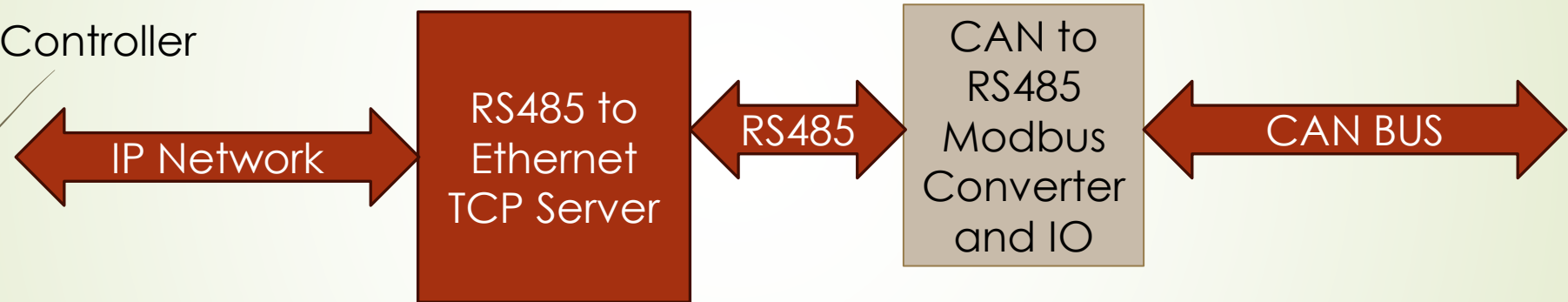
1. Parallel Controller



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

Software Costing One time

Basic Software

1. Live Monitoring up to 16 Lifts

- 6,70,000/-

This includes Live Monitoring, Report Generation, Alarm generation for Mobile App
Per Additional per Lift, Rs 12200/-

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2. Control Interface

- Includes remote Call , Floor Locking, Forced out of order

- 1,20,000/-

3. BMS or cloud interface

- 1,10,000/-

Software Costing License based

Basic Software

1. Software Installation and commissioning

- 2,70,000/-

This includes Live Monitoring, Report Generation, Alarm generation for Mobile App

License per lift per year Rs 9800/-

Minimum License 16 Lifts

2. Control Interface (One time)

- Includes remote Call , Floor Locking, Forced out of order

- 1,20,000/-

3. BMS or cloud interface (One time)

- 1,10,000/-

Terms and conditions

1. All Prices are Ex Vasai. Taxes Transportation extra
2. Providing SIM card or Internet is not in the scope of Logiq
3. Assumption at site if Protocol not available
 1. Floor Information is available in Binary or Gray code
 2. Up 32 Floor
 3. 16 Warnings
 4. If Floor Lock, Call Control, Out of order is required additional IO card work Rs 6700/- to be installed
4. Installation training will be provided for commissioning, software installation and Implantation will be remotely.
5. Delivery period – 4 weeks from the date of order.