

# Elecom Elevator Solution



# Brief introduction



**It's all about buildings and Industry solution !!!!**



**Founder is a passionate technocrat.**



**Building solution sales experience of 15 years in IMEA.**



**Exposure of heavy machinery value selling in India.**



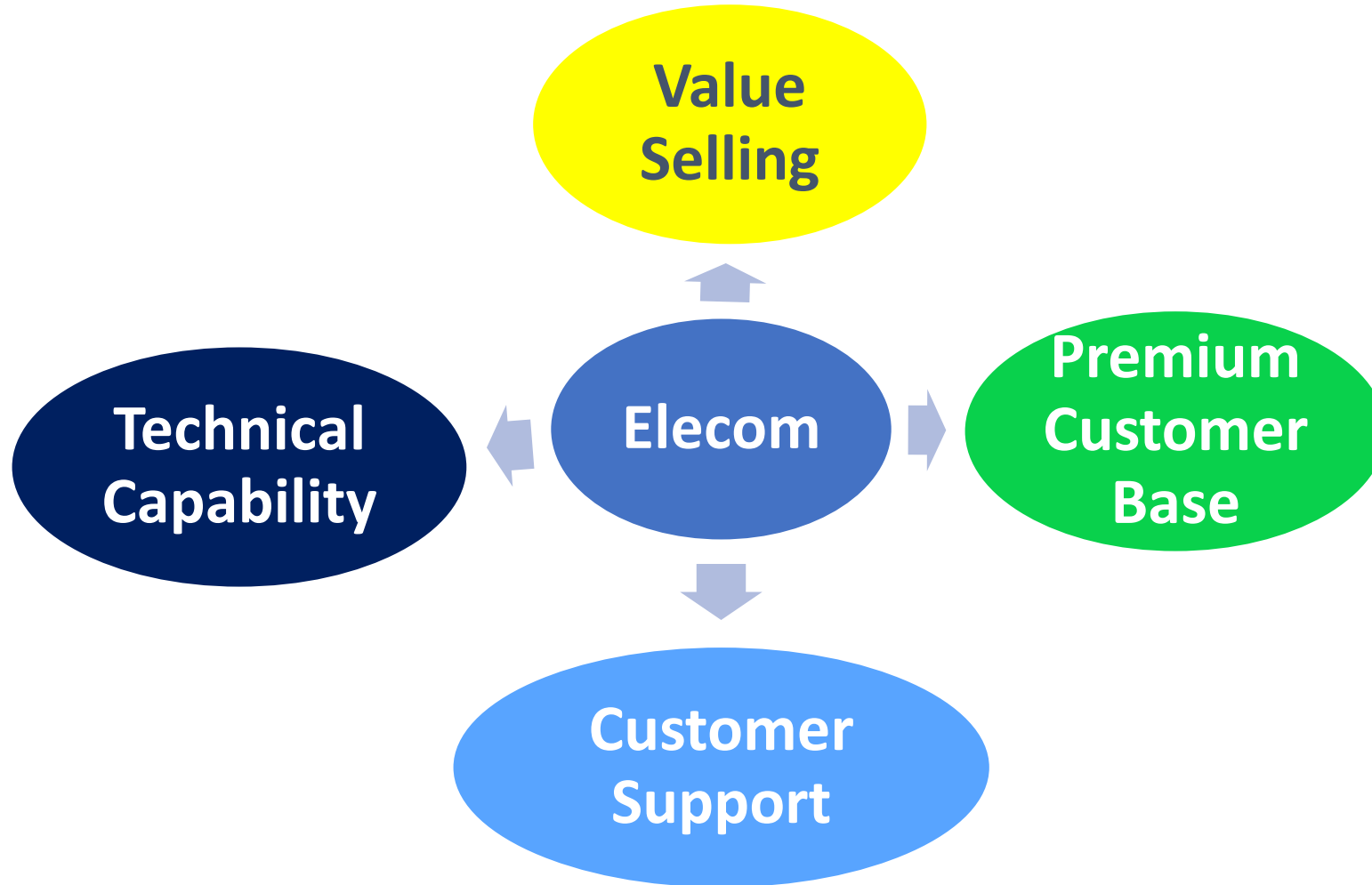
**Qualified project installation and after sales service team.**

## Deepak Singh



- Technology wizard with Electronic & Communication degree.
- 20 years of work experience in R&D, product development, project management, presales and customer support.
- Experience ranges from corporate giants to fast paced startups.
- Focused on evaluation of technological feasibility, Product launch and customer success.

**Committed to Technological progress**



**A Building Solution Sale company...**

# Elevator Solution



LCD multimedia displays.



Picture LCD, monochrome and dot matrix.



LOP / COP.



LMS



.Qualified project installation and after sales service team.

**Building Elevator Safety**



## COP LOP

Sleek glass panel with full touchscreen interface



## TFT Display

TFT display in elevators provides real-time floor info, direction, alerts, etc



## Elevator Hotline Phone



## Elevator Phones



## IP Phone

Elevator Intercom helps to communicate in case of emergency in elevator due to any reason



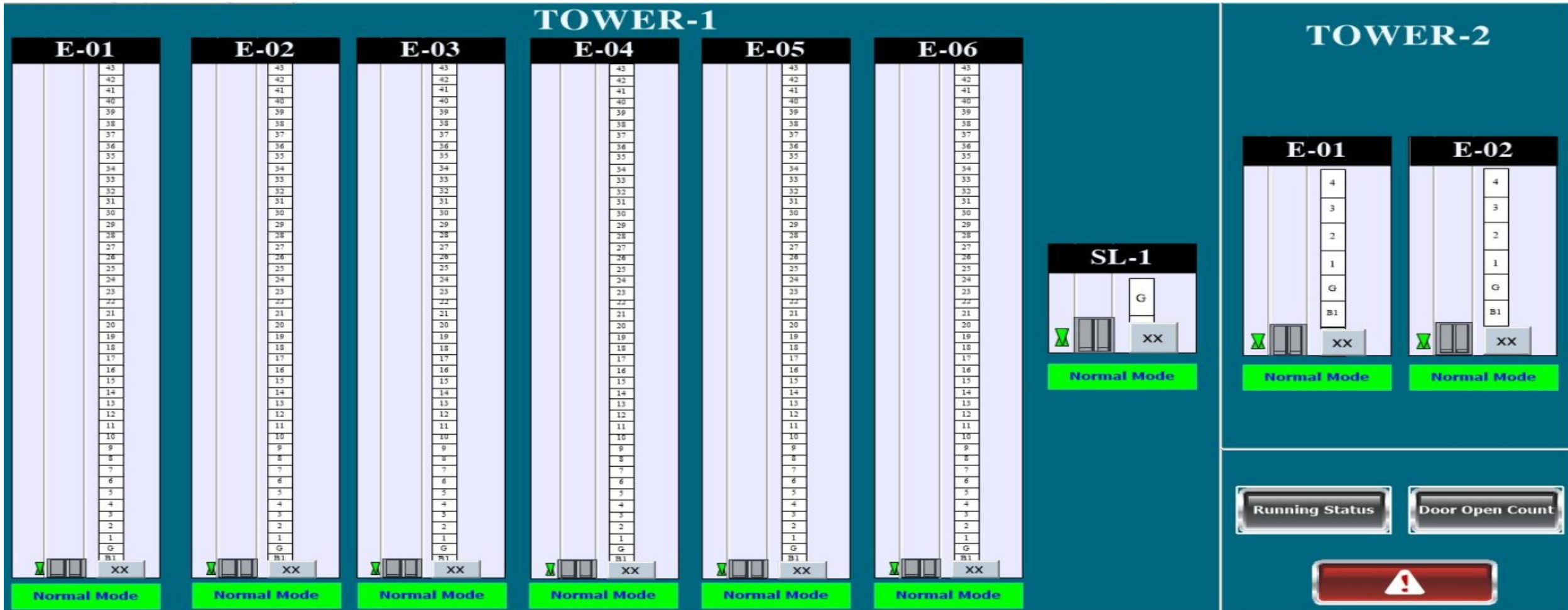
**ELEVATOR GROUP  
PHONE**



**PBX / SIP /  
GSM HANDSFREE SOS  
PHONE**

**Elevator Intercom helps to communicate in case of emergency in elevator due to any reason**

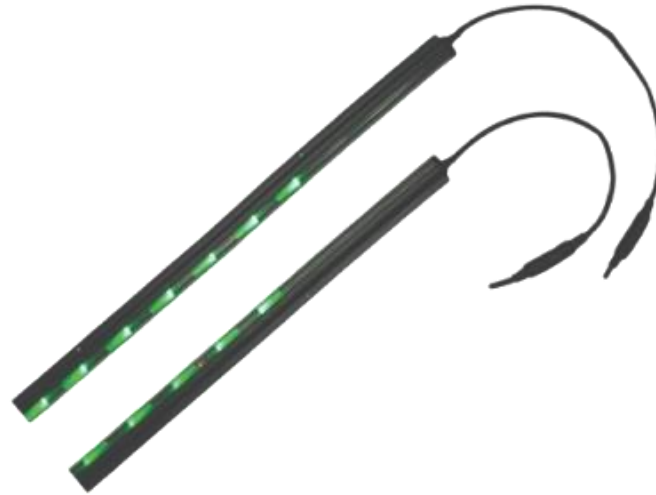
# Lift Monitoring System



Support the elevator's monitoring, safety, and comfort



## Door Detector



## RG SENSOR

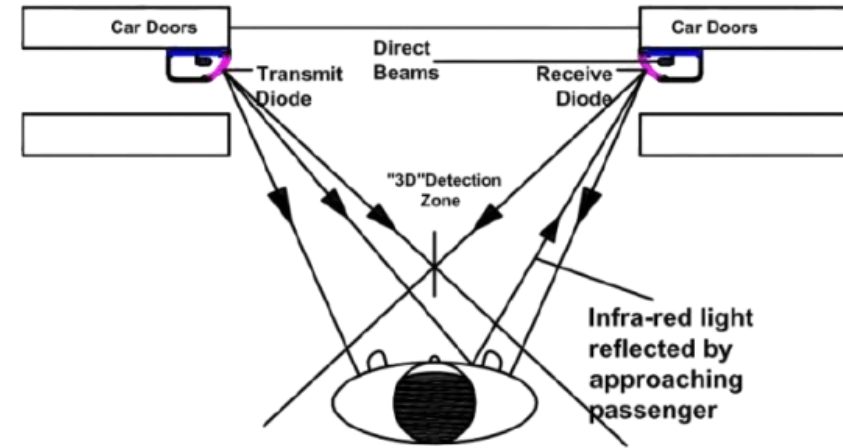


Fig 1 - The operating principle of the "3D" showing the sensitive zone projected into the landing

## 3D Sensor

Support the elevator's operation, safety, and comfort

# Access Control Device



**Access control system in an elevator is to restrict and manage access to specific floors, allowing only authorized users to reach certain levels using methods like keycards, PINs, or biometrics.**

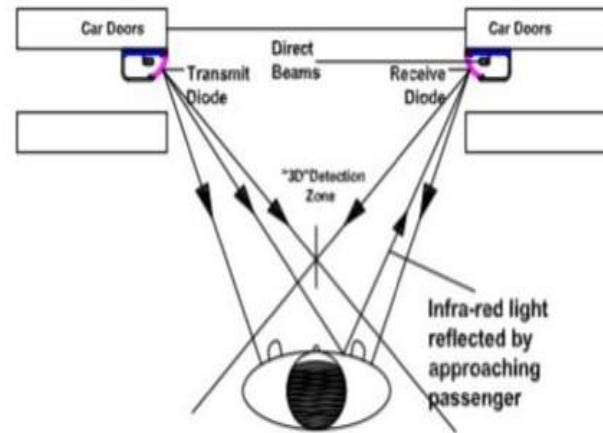


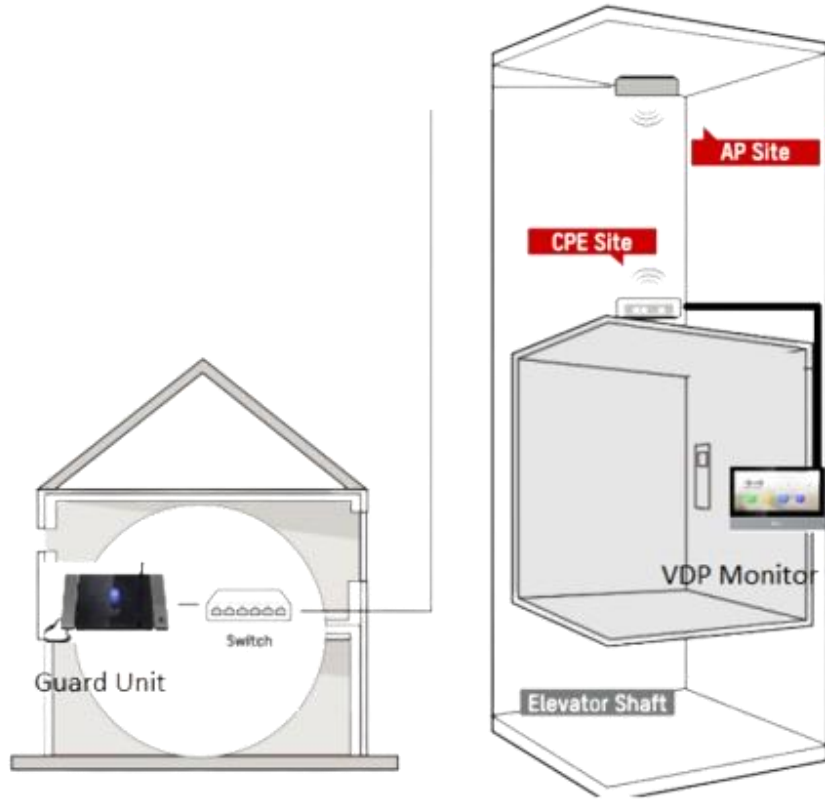
Fig 1 - The operating principle of the "3D" showing the sensitive zone projected into the landing



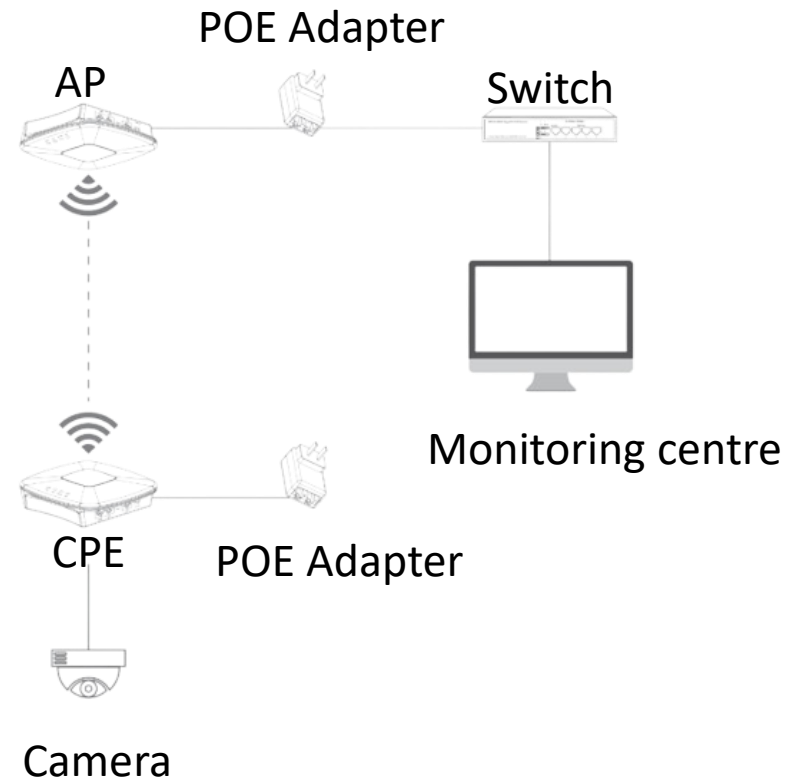
## FEATURES:

- High luminous red/green LED while door opening/closing.
- Applying reliable MCU microchip, reasonable design and stable performance.
- Wide range of detecting height from lowest 20mm to highest 1765mm.
- Beautiful external appearance, easy installation.
- 154 light beams create an intensive and sensitive protection area.
- Advanced Technology and equipment, reliable SMT surface padding techniques.

# Wi-Fi Intercom System and Wi-Fi camera



## Video Calling Intercom



## Wi-Fi Camera



Elevator Intercom helps to communicate in case of emergency in elevator due to any reason



**Stabilizer**



**UPS**

**Uninterrupted power supply**

# Overload Sensor



**WR+LM3D**



**HYDRAULIC SENSOR**

**Detects overload and stops elevator operation to ensure safety**

# Blower/Cross Flow Fan



**Blower E-270**



**Blower E-330**



**Blower E-450**

**Provide ventilation and temperature control**



**Phase  
Failure  
Relay**



**Cabin Fan**



**Voice  
Annunceator**



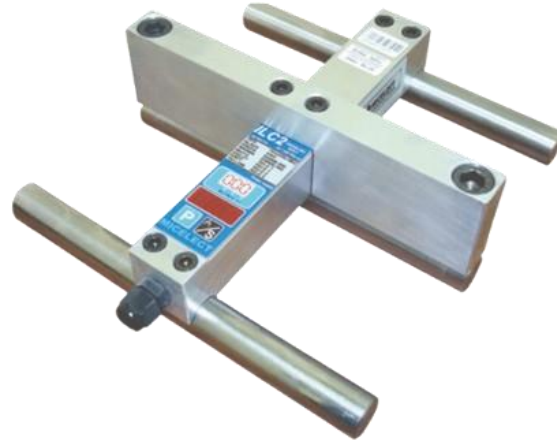
**Limit  
Switch**

**Support the elevator's operation, safety, and comfort**

# Overload Sensor



**LMC+LM3d**



**ILC2**



**HPS+LM3D**

**Detects overload and stops elevator operation to ensure safety**



## Cabin Sensor



## Rope Tension System

Measures the cabin load to prevent overloading and ensure safe elevator operation

# Emergency Alarm



**EMERGENCY  
ALARM WITH  
BLACK SIREN**



**EMERGENCY  
ALARM WITH  
RED SIREN**



**Hooter-Hm Tone**



**Pit Alarm**

**Elevator emergency alarm alerts building personnel and emergency services in case of a malfunction or emergency**

# Voice Annunciators



**VOICE  
ANNUNCIATOR /  
FLOOR  
ANNUNCIATOR**



**4-CH VOICE ANNUNCIATOR**



**1-CH VOICE ANNUNCIATOR**

**Voice annunciator in lift is to announce floor levels and important messages to passengers**



**SMPS Based Battery  
Charger**



**Switch Mode Power Supply**



**DC-DC Converter**

**SMPS and DC-DC Converter**



## Surge & Ground Lift Preventer Kit (SGLP KIT)

## Surge & Ground Lift Preventor Controller



Shields valuable electrical devices from surges

# Some Prestigious customers



**Schindler**





Deepak Singh



Questions



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