



### **PROFILE**

Map Control & Automation Co. is one of the leading organization offering advanced and comprehensive control panel of elevator solution in the market, since its inception. We at Map Control & Automation Co. Cater to the ever increasing quality demands of the industry. The company today can boast of a long list of satisfied customers. in a short span of time, Map Control & Automation Co. has developed a world-class Elevators facility and is consistently increasing its manufacturing capacity and range of components. We are committed to provide our customers a one-step solution. therefore, we have added a state-of-theart technology to strengthen our arm. Backed by a fully dedicated management and energetic competent staff, Map Control & Automation Co. is on its way to be a world-leader in the times to come

#### **VISION**

**Total Customer Satisfaction** 

**Continuous Improvement** 

**Dedication To Quality** 

### **MISSION**

Map Control & Automation has the mission of providing quality services related to the elevator controllar according to the standards/ specification of our customers. Working towards our mission, We follow the axioms of total quality assurance and continuous improvement in product features and processes. We will strive to do this better to achieve world class manufacturing system and continually improve so that all customers and members of the Map Control & Automation Co. team can share prosperity In long term growth.







## Elevator Intergrated Serial & Parallel Controller

MAP EC160 elevator intelligent integrated machine is the whole "core" generation of intelligent elevator control system integrating drive technology, control technology, network communication technology as a whole design concept. It uses advanced frequency conversion vector control technology, intelligent elevator control technology, network communication technology organically integrating the elevator drive, control, management into one.









# Open/Close Loop Semi Integrated Controller

MAP GD300L series invertors are the new-generation invertors developed based on CHV180 series invertors with Goodrive300 control platform. As using TI 28-series DSP and advanced vector control technology. Goodrive300L series invertors improved great achievements in security and reliability, control performance, and use functions.

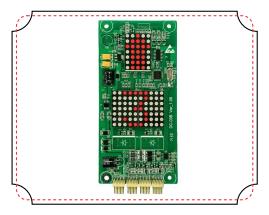
- Any parameters can be set at site.
- All inputs signal's NO/NC Selection can be set on site.
- Power on reset run to ground floor is not required.
- Practical reliable power Failure auto rescue emergency operation using single phase 220V UPS.
- Decelerated and smoothly stop on emergency stop function.
- All inputs and outputs are user programmable.
- All parameters are password protected.
- Providing under voltage, over voltage and earth protection device for controller.







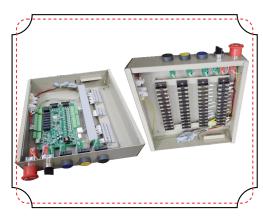
SIN/COS PG Card



**LED Display Elevator Calling Board** 



**Door Sensor** 



**Junction Box** 



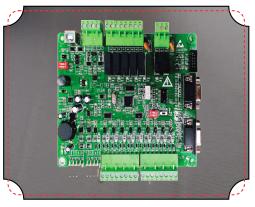
COP/LOP



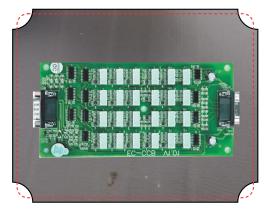
**Read Switch** 



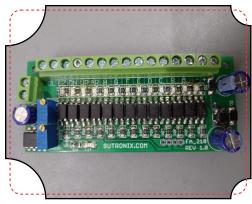
**UPS** 



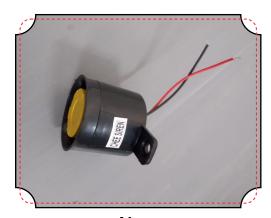
**EC-CTB Car Top Control Board** 



**EC-CCB Car Operation Board** 



**Voice Announcment** 



**Alarm** 



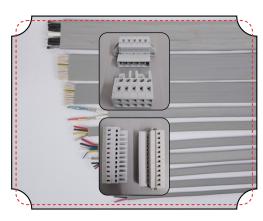
Pit Switch



**Limit Switch** 



**Firemans Switch** 



**Plugable Traveling Cable** 







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MAP CONTROL

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