

# **DS-K2M0016A**

### **Distributed Elevator Controller**

The distributed elevator controller has 8 DIP switches and 16 relay output terminals. It can communicate with the master elevator controller and the relay via RS-485.



#### **AVAILABLE MODELS**

DS-K2M0016A Distributed Elevator Controller

#### **MAIN FEATURES**

- RS-485 communication with the master elevator controller
- Connectable with up to 16 relays to control the floor buttons in the elevator. Three types of relays are supported: Button Relay, Call Elevator Relay and Auto Button Relay
- DIP switch settings for device address and relay types. Supports 3 relay types: Call Elevator, Button, and Auto Button)
- Up to 8 distributed elevator controllers can be linked to the master elevator controller (DS-K2210)
- Control the elevator via the relay
- Supports master elevator controller linkage, reporting the event to the system.

## **SPECIFICATION**

Model	DS-K2M0016A Distributed Elevator Controller
Processor	32 bit
RS-485 Interface	2
Alarm Input	2
Relay Output	16
Buzzer	1
Tamper-Proof	1
Working Temperature	-40°F to 158°F
Working Humidity	0% to 90% (No Condensation)
Power Supply	12 VDC±15%
Dimensions	167(L)mm*105(W)mm*30(H)mm
Installation	Guide Rail Installation