

# 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**

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