

VTM416

Lift Controller



Technical Specification	
Model	VTM416
System	
Main Processor	ARM Cortex M4@180MHz
Communication Type	TCP/IP; RS485, and Wiegand
Indicator	
Power Indicator	1
Communication Indicator	1
Relay Indicator	16
Interface	
Alarm In	6 (Alarm_in_1 for fire alarm)
Alarm Out	2
RS485	4 RS485 1: card reader or call lift module RS485 2: card reader or call lift module RS485 3: cascade with slave lift controller RS485 4: call lift module
Wiegand	1
Relay Out	16

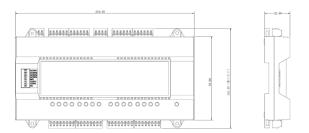
Features

- Connection up to 1 Wiegand reader and 2 RS485 readers
- · Support 8 cascading, up to 128 floors permission control
- · Alarm In/Out: 6/2
- · Alarm records and log records: 30,000
- · Maximum support 60 call lift modules
- \cdot All floors' permission will be released if fire alarm triggered
- · Remote control via web client

General

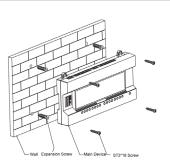
Installation	Fixed onto the wall; U-shaped guide rail
Power	DC 12V, PoE(802.3af)
Working Temperature	-20°C~+55°C
Relative Humidity	10%~90%RH
Dimensions	210mm×116mm×29mm
Weight	1.0Kg

Dimensions



Device Mounting

Mounting way 1: fix the whole decive onto the wall with screws.



Mounting way 2: mount U-shaped guide rail, and hang the whole device onto the wall.



Application

