VTM416

Lift Controller

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
· All floors' permission will be released if fire alarm triggered
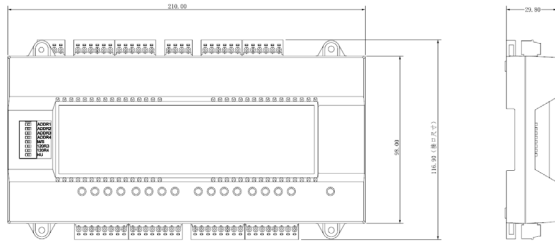· Remote control via web client

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

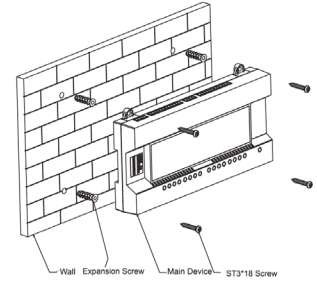| Alarm In	6 (Alarm_in_1 for fire alarm)
Alarm Out	2
RS485	4 RS485 1: card reader or call lift module RS485 2: card reader or call lift module RS485 3: cascade with slave lift controller RS485 4: call lift module
Wiegand	1
Relay Out	16

General

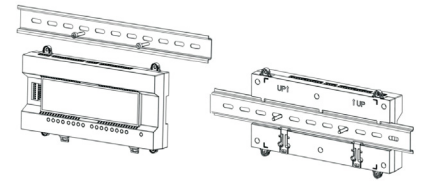| Installation	Fixed onto the wall; U-shaped guide rail
Power	DC 12V/2A
Working Temperature	-20°C~+55°C
Relative Humidity	10%~90%RH
Dimensions	210mm×116mm×29mm
Weight	1.0Kg

VTM416

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