RFID BASED
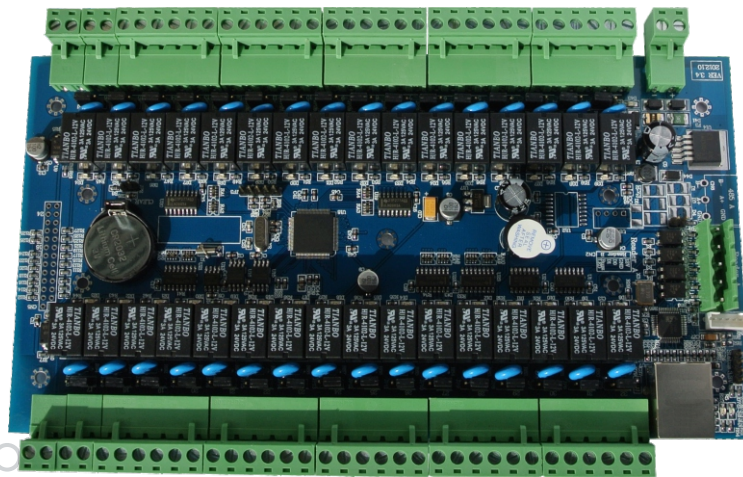## ELEVATOR CONTROL SYSTEM

VV-EC32DP-2WA1
32 FLOORS ELEVATOR CONTROLLER

FEATURES

- High performance 32bit CUP processor
- Standard 10/100M TCP/IP communication
- Big capacity flash chip,120,000 card holders, 200,00 record
- Each panel support 32 outputs, & support NO/NC & we can change NO/NC through software or jumper
- Each panel can connect a expansion panel to reach 64 outputs
- Connect an expansion panel to realize visitor function
- Each door's time zone has as many as 8 groups, and each group can choose different verification methods
- Support 16 floor direct access mode and directly reach 32 floors by using expansion panel
- Support multi verifications: card, card+PSW, PSW, double cards, free pass, first card
- Support remotely open or close door with special color indication
- Support emergency door release input to realize fire alarm linkage or elevator's normal usage if emergency
- Support 1st floor arrival signal output to activate the elevator button
- Support many kinds of events alarm output like invalid card, invalid time, door alarm, or door open overtime
- Elevator controller can connect to wiegand reader with wiegand protocol like 26, 34,36
- Support the setting of each card's valid time
- All of access control devices support Rs485, TCP/IP controller's mixing installation
- Support 3 kinds of languages, and add other language by ourselves
- Real time color to show each point's open or close status
- Support full screen event showing and show vivid pic. and support synthesized voice
- Support 2 kinds of database: MS Access & MS SQL server, the default is MS Access

CE FC RoHS

VV-EC32DP-2WA1

Parameter	Specifications
CPU	32 bit 400MHz CPU
RAM	32M
Flash Memory	128M
Number of Floors controller	32/16 Floors
Numbers of readers supported	2
Types of readers supported	26/34-bit Wiegand and RS485 Reader
Number of Outputs	32
Card holders Capacity	12,000
Log Events Capacity	200,000
Communication	TCP/IP and RS-485
Power	12V> 3mA
Power Consumption	5W
Operating Temperature	0-60 °C
Operating Humidity	10% to 95%
Dimension	218 x 136 x 32mm
Weight	450g
Certifications	CE, FCC, ROHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.