






RFID BASED ACCESS CONTROL SYSTEM

WV-CD4DP-2WGA1 FOUR DOOR TWO WAY RFID CLOUD CONTROLLER



FEATURES

- Support 8 WG reader input with WG26,34,35,36,40,66.....
- Big flash capacity can keep data for 10 years if no power.
- Support LCD screen.
- WEB server is built in access control. We can manage and real time monitor and no need install software.
- Access control's time zone can reach as many as 8 groups and each group can have different verifications.
- Support multi verifications: Card, PSW, software remote, QR, Barcode, finger vein fingerprint, face.
- Support remotely open or close door, alarm, fire alarm..
- Support software or manage door through WEB and realize global anti pass back.
- RS485 voice module to broadcast real time event
- Data automatically sends without limitation of access controller qty.
- Support self defined URL, suitable for cloud development
- All of our access controllers support 485, TCP/IP controller's mixing installation.
- Support time attendance and online guard tour function.
- Support real time management monitor by multi users and multi devices.

				
Time Zones	EM Card	TCP/IP	Access Control	Time & Attendance

TECHNICAL SPECIFICATIONS

WV-CD4DP-2WGA1

Parameter	Specifications
User Capacity	30000 users
Transaction Capacity	60000 logs
Alarm Event	60000 logs
Communication	HTTP, MQTT, TCP/IP and RS-485,RS232
Communication Distance	Software management without limitation
Card Reader Protocol	Wiegand 26,34
Door Open Method	Card, PSW, software remote, QR, barcode, finger vein, fingerprint, face
CPU	32 bit 400MHz CPU
Working temperature	0 to 60 degree
Humidity	10% to 95% R.H
Working voltage	12V DC
Working current	<80mA
Rated power	<5w
Panel dimension	210x125x22mm
Package weight	1.2kg
Data protection if no power supply	10 years
Certifications	CE, FCC, ROHS

Standard interface	
WG Card reader	8No.
Fire alarm Input	1No.
Alarm In/out	1No.
Control Output	4No.
Button Input	4No.
Door Sensor Input	4No.
RJ45 Port	1 No.
485 Interface	1 No.
232 Interface	2 No.
12V Input	1 No.

*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.

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