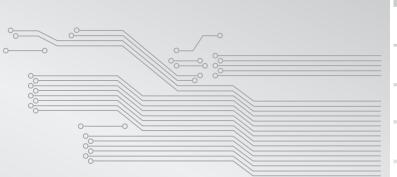# BIOMETRIC BASED
ACCESS CONTROL SYSTEM

VP-CD4DP-2WZ1
FOUR DOOR TWO WAY BIOMETRIC CONTROLLER

FEATURES

Stores up to 3,000 fingerprint templates, 30,000 card users, and up to 100,000 events and transactions

Supports TCP/IP, RS-485 communication and Wiegand interface for RFID reader

Internal biometric identification supports fast and accurate matching with stored templates in database

On-board SD card for data backup for uniterrupted operation in case of power failure

Built in Anti-Passback, First-Card Opening, Multi-Card Opening, Duress Password Entry and Auxilary Input/Output linkages

Auto-discovery tool allows setting and modification of network parameters directly and easily

VP-CD4DP-2WZ1

Parameter	Specifications
Number of doors controller	4 Door
Numbers of readers supported	12 (8 RS-485 Reader, 4 26-bit wiegand reader)
Types of readers supported	26-bit Wiegand and RS485 Reader
Number of Inputs	12 (4 Exit Device, 4 Door Status, 4 AUX)
Number of Outputs	8 (4-Form C Relay for Lock and 4-Form C Relay for Aux Output)
Card holders Capacity	30,000
Fingerprint Capacity	3,000
Log Events Capacity	100,000
Communication	TCP/IP and RS-485
CPU	32 bit 400MHz CPU
RAM	32M
Flash Memory	128M
Power	9.6V-14.4V DC
Operating Temperature	0-50 °C
Operating Humidity	20% to 80%
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.