

Stand Alone Access Control Products

CONTROLLERS

CV-603 SERIES ACCESS CONTROL SYSTEM



CV-603 Two Door Controller



Features:

- Two free virtual remotes (smartphone app) per controller
- No PC or internet subscription service required. Programmed via smartphone iOS or Android Bluetooth App
- 2,000 user capacity
- Bluetooth® mobile credentials option via MProx-BT app
- Wiegand Reader protocol – 26, 30, 34 and 37 bits
- Common alarm relay to trigger remote annunciation devices
- Anti-pass back for a higher level of security
- Sensor Input for door position switch or vehicle loop detector
- Form C relays for fail-safe or fail-secure electric locks
- Built-in 433 Mhz. key fob receiver – used with CX-TXM-2 two button transmitters
- Encrypted rolling code and protected AES128 transmission of transmitters
- Operator security levels – 5, configurable
- 3 year warranty



CV-603 Two Door Controller Kit

Metal cabinet houses 12VDC power supply/charger, controller, and space for an optional 4AH battery (12V, 4AH Battery sold separately)

CV-603PS-K1 Kit includes one card reader and one key tag

Optional CV-603EA 433 MHz extension antenna with 8 ft. cable available

KEYPADS



CV-110SPK Keypad

- Slim mullion mount
- 2,000 Users
- EM protocol cards
- 4 digit PIN

Features:

- Built-in card reader
- Zinc alloy, heavy duty construction
- Backlit vandal resistant keypad
- Weather resistant IP68 rated
- Supports card, PIN, card and PIN
- (1) Form 'C' relay output
- Tamper alarm output
- Request to exit device input.
- Door contact input
- Adjustable door alarm time and door open time
- Wiegand output for integration with access control systems
- 3 year warranty



CV-550SPK Keypad

- Single gang electrical box mount
- 20,000 Users
- EM and HID prox protocol cards
- 4 to 6 digit PIN
- External 26 to 66-bit Wiegand card reader option
- Includes privacy/rain shield



READERS AND RECEIVERS

CV-7400 Prox Mullion Mount



CV-7820 Prox Single Gang Mount



- Range up to 5" (127mm)
- 125 kHz Frequency
- Wiegand output, HID and AWID credentials supported
- IP67 Rugged weather-resistant design combinations
- 5 to 16 VDC (typical 30mA, 75 mA Max at 12VDC)

CV-WRX4 Wiegand Receiver



- Range up to 300 ft (100 m)
- 4 channel receiver facilitates in/out control
- Field selectable facility codes, 1 to 255
- High security rolling code, 19 trillion combinations
- IP65 Enclosure
- 12 VDC, 14 mA

CV-7600 MIFARE® Mullion Mount



- Range: BLE up to 30 ft (9.1m)
- Card up to 1.5" (38mm)
- 13.56 MHz MIFARE DESFIRE EV2 supported.
- Smartphone credential, Android™ and Apple iOS™ compatible
- 26-bit Wiegand, ABA Track II magnetic stripe (clock & data)
- IP67 rated
- Single gang adaptor mounting plate, included
- 3 year warranty

CREDENTIALS AND TRANSMITTERS

MODEL	DESCRIPTION
CV-CSA	AWID Protocol, Clam Shell, 34-Bit Format, Pkg. of 10
CV-CSA-B	AWID Protocol, Clam Shell, 34-Bit Format, Pkg. of 100
CV-ISA	AWID Protocol, ISO Style, 34-Bit Format, Pkg. of 10
CV-ISA-B	AWID Protocol, ISO Style, 34-Bit Format, Pkg. of 100
CV-KTA	AWID Protocol, Key Tag, 34-Bit Format, Pkg. of 25
CV-CSH	HID Prox Protocol, Clam Shell, 37-Bit Format, Pkg. of 10
CV-CSH-B	HID Prox Protocol, Clam Shell, 37-Bit Format, Pkg. of 100
CV-ISH	HID Prox Protocol, ISO Style, 37-Bit Format, Pkg. of 10
CV-ISH-B	HID Prox Protocol, ISO Style, 37-Bit Format, Pkg. of 100
CV-KTH	HID Prox Protocol, Key Tag, 37-Bit Format, Pkg. of 25
CV-MBT	BLE Credential, 26-Bit, Pkg. of 10 For CV-7600 Reader
CV-MIS	MIFARE® DESFire Encrypted, ISO card, Pkg. of 10
CV-MCS	MIFARE® DESFire Encrypted, Clam Shell 26-Bit, Pkg. of 10
CV-MKT	MIFARE® DESFire Encrypted, Key Tag, 26-Bit, Pkg. of 10
CV-603VR10	10 Virtual Remote License Key for MProxBLE Controller
CV-603VR50	50 Virtual Remote License Key for MProxBLE Controller

MODEL #	DESCRIPTION
CV-CSE	EM Protocol, Clam Shell, 34-bit Format, Pkg. of 10
CV-CSE-B	EM Protocol, Clam Shell, 34-Bit Format, Pkg. of 100
CV-KTE	EM Protocol, Key Tag, 34-Bit Format, Pkg. of 25
TRANSMITTERS FOR CV-WRX4 RECEIVER	
CV-WTX2-H26	Two Button with HID® Prox Coil
CV-WTX2-H26-B	Two Button with HID® Prox Coil, Pkg. of 10
CV-WTX2H-H26SE	Two Button with HID® iClass SE® Coil
CV-WTX2H-H26SE-B	Two Button with HID® iClass SE® Coil, Pkg. of 10
CV-WTX4H-H26SE	Four Button with HID® Class SE® Coil
TRANSMITTERS FOR MPROX-BLE CONTROLLER	
CV-TXM-2	Two Button
CV-TXM-2B	Two Button, Pkg. of 10



Opening New Doors to Innovation, Quality, and Support!