CV-900 'DESIGNER SERIES'

ACCESS CONTROL WIEGAND DEVICES



CV-920 KEYPAD



CV-930 PROX. READER



BIOMETRIC READER

FEATURES

- A COMPLETE LINE OF METAL BACKLIT KEYPADS, HID/AWID FORMAT PROXIMITY CARD READERS AND CAPACITIVE BIOMETRIC FINGERPRINT READERS
- ELEGANT DESIGN TO COMPLIMENT ANY DÉCOR WITH A RANGE OF ANODIZED ARCHITECTURAL FINISHES (WHITE, RED, METALLIC SILVER, AND CHARCOAL)
- WIEGAND 26, 30, 34, 40 BIT, CLOCK & DATA OUTPUTS

- WEATHER RESISTANT IP-65 RATING
- MOUNT INDIVIDUALLY OR DOUBLE-GANG 'DUAL TECHNOLOGY'
- SURFACE MOUNT, WITH OPTIONAL SINGLE GANG MOUNTING PLATE
- TAMPER ALARM OUTPUT
- AUDIBLE AND VISUAL FEEDBACK
- 3 YEAR WARRANTY

DESCRIPTION

Camden Doors CV-900 'Designer Series' access control system devices are compact, elegantly styled and available in a selection of finishes that will enhance any décor.

CV-900 'Designer Series' access control system devices also offer 'all metal' construction and IP-65 rated protection from water and dust. 'Designer Series' devices provide industry-leading technology and the most extensive list of features available. They are backed by a full 3 year replacement warranty.

APPLICATION

CV-900 'Designer Series' keypads, proximity card readers and biometric fingerprint readers are compact, highly attractive and rugged Wiegand devices for use with most access control systems. All metal construction provides durability in high traffic areas and the devices are suitable for indoor and outdoor use, with excellent resistance to water and dust, IP-65.

A selection of gloss white, metallic silver, metallic grey and metallic red anodized finishes allows the installation of an architectural finish that will perfectly compliment any décor.



CV-920 'DESIGNER SERIES' WIEGAND KEYPAD

- METAL BACKLIT KEYPAD
- INDOOR/OUTDOOR USE
- SURFACE MOUNT, WITH OPTIONAL SINGLE GANG MOUNTING PLATE
- AUDIBLE AND VISUAL FEEDBACK
- SELECTABLE PIN CODE LENGTH
- TAMPER ALARM OUTPUT

CV-930 'DESIGNER SERIES' PROXIMITY READER

- CAST METAL HOUSING
- LED LIGHT RING CHANGES COLOR UPON ACTIVATION
- AWID AND HID CARD/TAG FORMATS
- INDOOR/OUTDOOR USE

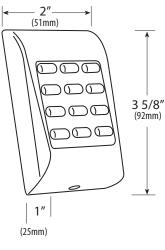
- SURFACE MOUNT, WITH OPTIONAL SINGLE GANG MOUNTING PLATE
- A WIDE SELECTION OF CAMDEN PROX. CARDS AND TAGS

CV-940 'DESIGNER SERIES' BIOMETRIC FINGERPRINT READER

- FINGERPRINT READER WITH CAPACITIVE SENSOR
- CAST METAL HOUSING
- UP TO 9500 FINGERPRINTS STORED IN READER, BACK-UP COPY IN SOFTWARE
- LED LIGHT RING CHANGES COLOR UPON ACTIVATION
- SURFACE MOUNT, WITH OPTIONAL SINGLE GANG MOUNTING PLATE
- MANAGEMENT SOFTWARE, FREE
- OPTIONAL DESK-TOP READER, FOR ADMIN. ENROLLMENT
- OPTIONAL CLEAR PLASTIC COVER

2"

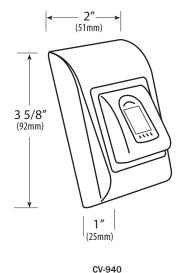
(51mm)





3 5/8"

(92mm)



BIOMETRIC READER

SPECIFICATIONS

CV-920 'DESIGNER SERIES' WIEGAND KEYPAD

OPERATING VOLTAGE: 12VDC **CURRENT DRAW:** 45mA

MOUNTING: SURFACE MOUNT, WITH OPTIONAL

SINGLE GANG MOUNTING PLATE

OUTPUTS: WIEGAND: 26, 30, 34, 40 BIT,

CLOCK & DATA

TAMPER ALARM: YES IP RATING: 65

OPERATING TEMP: -4°F TO +122°F (-20°C TO +50°C)

DIMENSIONS: 3 5/8"H x 2"W x 1"D

(92mm x 51mm x 25mm)

CV-930 'DESIGNER SERIES' PROXIMITY READER

OPERATING VOLTAGE: 9 TO 14V DC

CURRENT DRAW: 30mA

MOUNTING: SURFACE MOUNT, WITH OPTIONAL

SINGLE GANG MOUNTING PLATE

READER FORMAT: AWID AND HID

OUTPUTS: WIEGAND: 26, 30, 34, 40 BIT,

CLOCK & DATA

TAMPER ALARM: YES IP RATING: 65

OPERATING TEMP: 5°F TO +122°F (-15°C TO +50°C)

DIMENSIONS: 3 5/8"H x 2"W x 1"D (92mm x 51mm x 25mm)

CV-940 'DESIGNER SERIES' BIOMETRIC FINGERPRINT READER

OPERATING VOLTAGE: 12V DC

CURRENT DRAW: 100mA (MAX.)

MOUNTING: SURFACE MOUNT, WITH OPTIONAL

SINGLE GANG MOUNTING PLATE

FINGERPRINTS PER USER: 1 TO 10

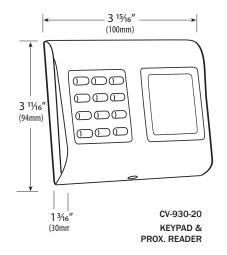
OUTPUTS: SELECTABLE 8 TO 128 BIT WIEGAND PROTOCOL

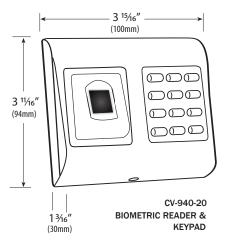
TAMPER ALARM: YES IP RATING: 65

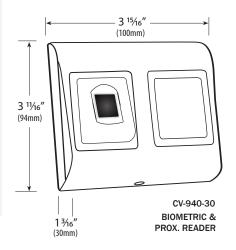
OPERATING TEMP: 5°F TO +122°F (-15°C TO +50°C)

DIMENSIONS: 3 5/8"H x 2"W x 1"D

(92mm x 51mm x 25mm)







ORDER INFORMATION

MODEL	DESCRIPTION
INDIVIDUAL WIEGAND DEVICES	
CV-920	METAL KEYPAD, SINGLE GANG, OR SURFACE MOUNT
CV-930	METAL PROX. READER, SINGLE GANG, OR SURFACE MOUNT
CV-940	BIOMETRIC READER, SINGLE GANG, OR SURFACE MOUNT
DUAL TECHNOLOGY CONFIGURATIONS	
CV-930-20	PROX. READER & KEYPAD, DOUBLE GANG, OR SURFACE MOUNT
CV-940-20	BIOMETRIC READER & KEYPAD, DOUBLE GANG, OR SURFACE MOUNT
CV-940-30	BIOMETRIC READER & PROX. READER, DOUBLE GANG, OR SURFACE MOUNT
ARCHITECTURAL FINISH OPTIONS (1 REQUIRED)	
- SL	ADD SUFFIX 'SL' TO MODEL # FOR METALLIC SILVER FINISH
- WH	ADD SUFFIX 'WH' TO MODEL # FOR GLOSS WHITE FINISH
- CH	ADD SUFFIX 'CH' TO MODEL # FOR METALLIC CHARCOAL GRAY FINISH
- RD	ADD SUFFIX 'RD' TO MODEL # FOR METALLIC RED FINISH
ACCESSORIES	
CV-940-MCP	BIOMETRIC FINGERPRINT READER COVER, REQUIRED FOR OUTDOOR APPLICATIONS
CV-940-BMCP	BIOMETRIC FINGERPRINT READER/PROX OR KEYPAD COVER, REQUIRED FOR OUTDOOR APPLICATIONS
CV-940-ER	USB BIO FINGERPRINT DESKTOP ENROLLMENT READER
CV-940-SER	RS485 TO RS232 CONVERTER MODULE, FOR BIOMETRIC FINGERPRINT READER
CV-940-USB	RS485 TO USB CONVERTER MODULE, FOR BIOMETRIC FINGERPRINT READER
CV-940-TCP	RS485 TO TCP CONVERTER MODULE, FOR BIOMETRIC FINGERPRINT READER

