# CV-WR Series Wiegand Receiver & Fobs





Camden's Wiegand receivers are designed to interface with existing access control systems for both long and short access applications.

Pressing one of the buttons, users can control a barrier gate or overhead door up to 300 ft. (100m) away. The same transmitter can be presented in front of a card reader and operate as a conventional access credential.

Identical 26-bit Wiegand ID numbers will be sent for either fob transmitters and for the enclosed credential for a card reader, to manage multiple users in the access control database.

One unique ID number per device per user simplifies the adding and deleting of credentials for property managers.



### **CV-WRX4 Receiver**

- 4 channel receiver facilitates in/out control
- Compatible to all access control panels, 26 bit Wiegand
- Field selectable facility codes, 1 to 255
- Weather and vandal resistant enclosure

#### **CV-WTX2 Two Button Fob**

- Ultra Compact
- 2 year battery life and low battery indication
- Up to 300 feet (100 meter) range

#### CV-WTX2-H26 Two Button Fob

- Ultra compact, dual technology design enable both presentation and long range transmission with idential ID#.
- HID<sup>®</sup> 125 KHz. proximity protocol
- 2 year battery life and low battery indication
- Up to 300 feet (100 meter) range

# CV-WTX2H-H26SE Two Button & CV-WTX4H-H26SE Four Button

- Dual Technology HID®iClass SE® 13.56 MHz. to prevent cloning
- Laser etched ID numbers
- 300 feet (100 meter) range
- LED indicator for low battery and signal transmission
- Durable, weather resistant case with metal key ring

All transmitters use a 868Mhz. high security rolling code, 19 trillion combinations.



## SPECIFICATIONS

INPUT VOLTAGE:	CV-WRX4: All Transmitters:	12 VDC 3 VDC, CR2032 Type	DIMENSIONS:	CV-WRX4:	3-1/4"W x 7-3/8"H x 1-5/8"D (82mm x 187mm x 42mm)
CURRENT:	CV-WRX4: All Transmitters:	14 mA typical / 36 mA peak 12mA		CV-WTX2:	1-3/16"W x 2-1/8"H x 3/8"D (30mm x 54mm x 10mm)
OPERATING TEMPERATURE:	CV-WRX4:	-4°F to 185°F (-20°C to 85°C)		CV-WTX2-H26:	1-3/16"W x 2-1/8"H x 3/8" D (30mm x 54mm x 10mm)
FREQUENCY:	All Transmitters: 868.35 Mhz.	-4°F to 131°F (-20°C to 55°C)		CV-WTX2H-H26SE:	1-1/2"W x 2-1/2"H x 1/2"D (36mm x 68mm x 14mm)
IP RATING:	<b>CV-WRX4:</b> IP54 (II	P65 with cable plug installed)		CV-WTX4H-H26SE:	1-1/2"W x 2-1/2"H x 1/2"D (36mm x 68mm x 14mm)





\* Contact Camdenv for AWID proximity versions.



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