

# CR-W2

Wiegand card reader interface for Access Control systems



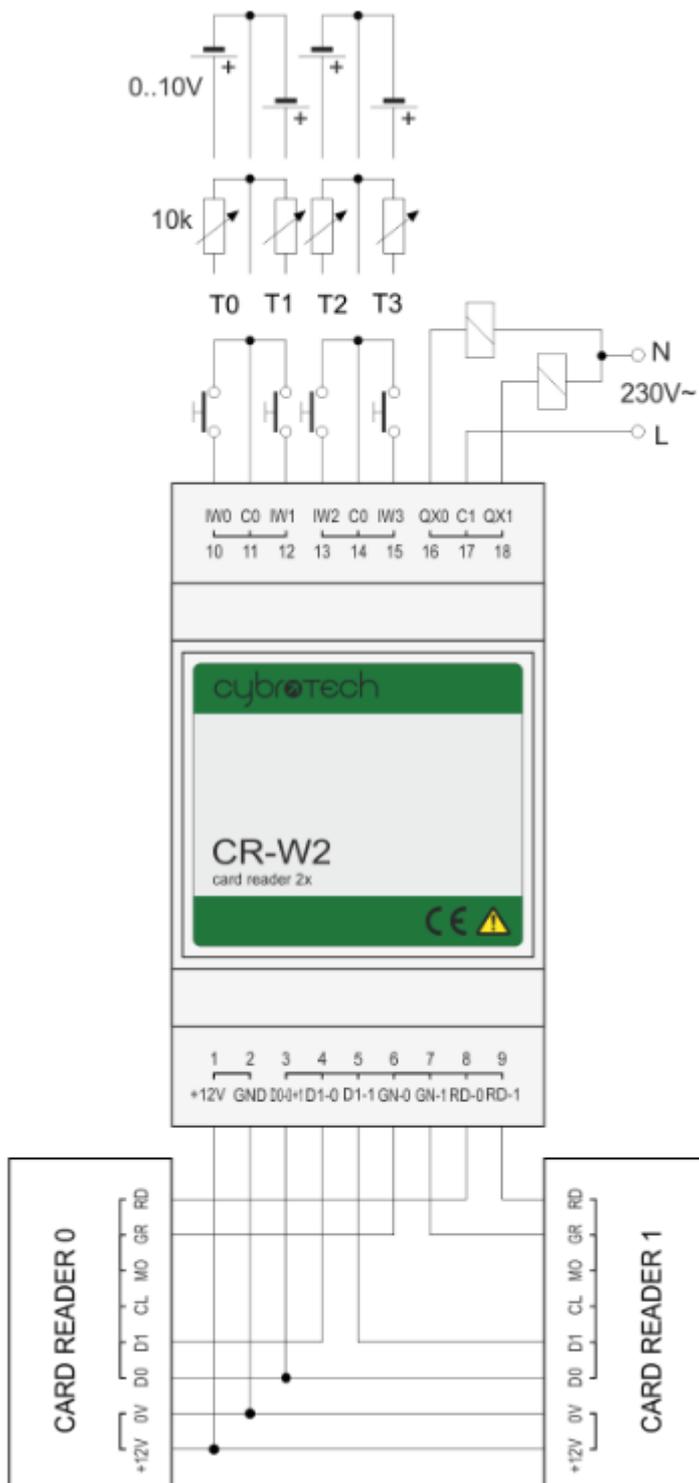
Model number:	<b>CR-W2</b>
Mounting:	DIN rail, 3M
Connection:	IEX-2 bus

- card reader for 2 Wiegand RFID receivers
- 2 × relay output
- 4 × switch/potentiometer input

## Technical specifications

Power supply:	24 VDC (18..26 VDC), 120 mA
Digital inputs:	internal pull-up 12V, 2mA
Analog inputs:	0-10 V or potentiometer 10 kohm
Relay outputs:	5 A / 250 V
Size and weight:	53 x 117 x 58 mm, 160g
Mounting:	DIN rail
Protection:	IP20
Communication:	Wiegand protocol
Operating conditions:	0..45 °C, 0..95 % RH non-condensing
Storage temperature:	-20..75 °C
Standards:	EN 61000-6-2, EN 61000-6-3

## Terminals





## Bus Connection Cable



- The product includes a 2.5 cm RJ9-to-RJ9 bus cable (Order code: CAD-P0) for connection to controllers, allowing the units to be linked together.
- Longer cable versions are available under order codes CAD-Px.

## Dimensions

