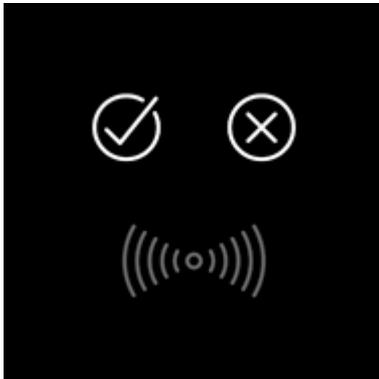


# Card reader

## Wiegand RFID receiver



Model number:	<b>CR-HR-B</b>	EM, 125 kHz, black
	<b>CR-HR-W</b>	EM, 125 kHz, white
	<b>CR-HM-B</b>	Mifare, black
	<b>CR-HM-W</b>	Mifare, white
Mounting:	Field, UK rectangular flush box	
Connection:	Wiegand to <a href="#">Card reader interface</a>	

## Technical specifications

Power supply:	12 VDC
Protection:	IP66
Reading Distance:	3 cm
Card interface:	EM 125 kHz, Mifare
Output Interface:	Wiegand 26

## Wiring

CR-Hx-x	CR-W2-IQ		MC-230-3W	
	1st	2nd	1st	2nd
+12V	+12V		+12V	
GND	GND		GND	
D0-0	D0-0+1		D0	
D1-0	D1-0	D1-1	D1-0	D1-1
GN-0	GN-0	GN-1	GN-0	GN-1
RD-0	RD-0	RD-1	RD-0	RD-1
NC	/		/	

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