

# Wireless connection

## Wireless power and signal lock connection



Model number: **EL-PW** Wireless lock connection

## Technical specifications

Power supply: 12 / 24 VDC field selectable. **Set switch to 24DCV!**

## Wiring

### Frame side

EL-PW	CR-W2-IQ		MC-230-3W		Notes
	1st	2nd	1st	2nd	
RD	-	-	-	-	+24VDC lock power supply
BK	-	-	-	-	GND lock power supply
GN	-	-	-	-	Momentary open (fixed 3s)
YE	C0		C0		Open common
BN	QX0	QX1	QX0	QX1	Momentary open (max 90s)
BU	IW0	IW2	IX0	IX2	Door status
GY	C0		C5		
YE	-	-	-	-	Error status
WH	-	-	-	-	
BK-WH	-	-	-	-	NC switch 1
GY-WH	-	-	-	-	COM switch 1
VT-WH	-	-	-	-	NO switch 1
GN-WH	-	-	-	-	NC switch 2
BK-YE	-	-	-	-	COM switch 2
PK	-	-	-	-	NO switch 2

### Door side

<700px 100px 100px			
EL-PW	EL-ML	Notes	
OG	RD	Unlock signal	
BK	BK		
BU	VT	Switch 1 - REX	
GY	PK		
YE	GN	Switch 2 - Deadbolt	
WH	BN		

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