



## JB-163N-PLUG Wireless plug with external output (Schuko)

Permanently powered Schuko-type wireless pass-through plug with signal output. The advantage of the product is the speed and simplicity of installation. It is suitable for easy connection of garage door controls with programmable output or for controlling other devices such as electric or gas boilers.

○ [Declaration of conformity - JB-163N-PLUG \(PDF 682.86 kB\)](#)

### Technical specifications

<b>Power supply</b>	110-250 V/50-60 Hz
<b>Power consumption at 230 V AC (min/max)</b>	2 W/6 W
<b>Communication band</b>	868.1 MHz, Jablotron protocol
<b>Maximum radio-frequency power (ERP)</b>	25 mW
<b>Antenna</b>	internal
<b>Plug contact loadability - class protection II + FE:</b>	
- Maximum acceptable relay voltage	250 V AC
- Resistive load ( $\cos \varphi = 1$ )	max. 16 A
- Induction, capacitive load ( $\cos \varphi = 0.4$ )	max. 8 A
<b>External output maximum loadability</b>	250 V AC / 24 V DC / max. 1 A
<b>Dimensions</b>	70 x 70 x 77.6 mm
<b>Weight</b>	175 g
<b>External output cable length</b>	2 m
<b>Operating temperature range</b>	-10 °C to + 40 °C
<b>Average operating humidity</b>	75% RH, non-condensing
<b>In compliance with</b>	ETSI EN 300 220-1,2, EN 50130-4, EN 55032, EN 62368-1, EN IEC 6300
<b>Can be operated according to</b>	ERC REC 70-03

