



- Transmitter unit frequency 433.92MHz
- Radio range up to 70 m
- Four buttons "master" pendant
- Opening door audio signal
- Programming mode indication
- Nonvolatile memory
- Two pendants in a package
- Programming with "master" controller
- Design to operate 12-24 VDC electric lock
- Enclosure size 45x28x114 mm
- Pendant's power supply is CR2016 battery
- 5 control panels memory
- Overload protection with automatic recovery
- 12-24VDC, (1 - 0.5 Amp) external output

**Specification:**

Output	Rated power	<b>18 W</b>
	DC voltage	<b>12-24V</b>
	DC adjustable voltage range	11.5-24.5 V
	Rated current	12V @ 1.5A; 24V @ 0.75A
	Output voltage noise and ripples <sup>1</sup>	≤0.5%
	PWM frequency	65kHz (22kHz without load)
	Temperature regulation	≤1%
Input	Output voltage setup time	1500ms
	Voltage range	100-240VAC (94VAC Min, 264VAC Max) 150-380VDC
	Frequency range	47 ~ 63Hz
	Efficiency	>87%@12V, >90%@24V
	Open-circuit power	≤2.0W
	Inrush current	40A max
Protection	Max output power	21W
	Protection type	full auto
Environment	Operating ambient temperature	- 15 °C to + 65 °C
	Storage temperature	-40 °C to +85 °C (humidity 10%~90%)
	Humidity (non-condensing)	20%~90%
	Vibration	10-500Hz, 2G 10min./1cycle, period for 60min. each along X, Y, Z axes
Safety & EMC	Confirmed safety standards	IEC61000-3-2:2004, EN61000-3-3:2004, EN55013:2004, EN55020:2003, IEC60065:2009
	Input/output breakdown voltage	3000V/60s/5mA
	Input/ground breakdown voltage	1500V/60s/5mA
	Output/ground breakdown voltage	500V/60s/5mA
	Insulation resistance (input/output, input/ground, output/ground)	100MΩ ±500V
Others	MTBF	50 000 hours
	Warranty	<b>2 years</b>
	Packaging	white box, 100 pieces per carton
	supply package	module, 2 pendants, input/output cable
Weight	70 g.	