COOPERATION AND OPERATING RANGE

	Symbol	ROP- 01	ROP- 02	ROB- 01	SRP- 02	SRP- 03	RWG- 01	RWL- 01	ROM- 01	ROM- 10	RDP- 01	RTN- 01
	RNK-02	180 m	200 m	200 m	200 m	200 m	250 m	180 m	250 m	250 m	180 m	250 m
	RNK-04	180 m	200 m	200 m	200 m	200 m	250 m	180 m	250 m	250 m	180 m	250 m
	P-256/8	230 m	250 m	250 m	250 m	250 m	300 m	200 m	300 m	300 m	230 m	300 m
	P-257/4 (2)	180 m	200 m	200 m	200 m	200 m	250 m	180 m	250 m	250 m	180 m	250 m
	RNM-10	230 m	250 m	250 m	250 m	250 m	300 m	200 m	300 m	300 m	230 m	300 m
	RNP-01	160 m	180 m	180 m	180 m	180 m	200 m	160 m	200 m	200 m	160 m	200 m
	RNP-02	160 m	180 m	180 m	180 m	180 m	200 m	160 m	200 m	200 m	160 m	200 m
	RNL-01	160 m	180 m	180 m	lack*	lack*	200 m	160 m	200 m	200 m	160 m	200 m
	RTN-01	200 m	250 m	200 m	250 m	250 m	200 m	250 m				
ľ	RCR-01	160 m	180 m	180 m	lack*	lack*	200 m	160 m	200 m	200 m	160 m	200 m
	RTI-01	160 m	180 m	180 m	180 m	180 m	200 m	160 m	200 m	200 m	160 m	200 m
	RXM-01	230 m	250 m	250 m	250 m	250 m	300 m	200 m	300 m	300 m	230 m	300 m

^{* - 1-}channel transmitters do not cooperate with roller blind controllers.

CAUTION: The given range concerns open area - an ideal condition without any natural or artificial obstacles. If there are some obstacles between a transmitter and a receiver, it is advisable to decrease the range according to: wood and plaster: from 5 to 20 %, bricks: from 10 to 40 %, reinforced concrete: from 40 to 80 %, metal: from 90 to 100%, glass: from 10 to 20 %, Over- and underground medium and high electrical power lines, radio and television transmitters, GSM transmitters set close to a device system have also a negative influence on the range.

4-CHANNEL REMOTE CONTROL P-257/4

P-257/4

TECHNICAL DATA					
Input rated voltage:	3 V DC				
Battery type:	CR2032				
Battery life:	3 ÷ 5 years (depending on use)				
Number of channels:	4				
Transmission:	radio 868,32 MHz				
Coding way:	unidirectional				
Coding:	addressing transmission				
Range:	up to 250 m in the open area				
Optic signalling of transmitting/bat- tery status:	LED red diode				
Ambient temperature range:	-10 ÷ +55 °C				
Operating position:	free				
Casing protection degree:	IP20 (EN 60529)				
Protection level:	III				
Pollution degree:	2				
Dimensions:	74 x 33 x 11,5 mm				
Weight:	0,020 kg				
Reference standard:	ETSI EN 300 220-1 ETSI EN 300 220-2				

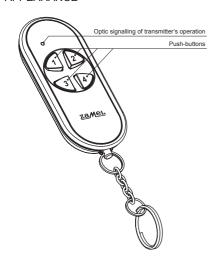
DESCRIPTION

P-257/4 remote control is a transmitter of EXTA FREE wireless control system. It is used to realize following control functions: switching on / switching off, brightening / dimming, roller blinds opening and closing, time mode operation. The remote control is equipped with a comfortable key ring and can be easily kept with keys, etc.

FEATURES

- 4-channel radio transmitter (remote control),
- remote control of EXTA FREE system receivers,
- possibility of independent control of four receivers.
- wide range of operation (up to 250 m),
- battery powered,
- modern design with extra, practical chain finished with a key ring.
- possibility of simultaneous switching on/switching off any number of EXTA FREE system receivers,
- possibility of increasing operation range by means of RTN-01 retransmitter.

APPEARANCE



OPERATION

After pressing the push-button the remote control sends a signal on 868,32 MHz which controls EXTA FREE receivers. Device programming procedure (adding a transmitter to the transmitter's memory) is described in manual instruction of particular EXTA FREE system receivers. The range (up to 250 m depending on a receiver) can be changed by means of a retrasmitter or few RTN-01 retransmitters.

BATTERY CHANGE

Battery discharge status is signalled by several LED red diode flashes during transmission time.

- Remove the screws from the bottom part of the remote control.
- Remove the upper cover with the silicon keyboard.
- Remove the battery from the latch.
- Mount a new battery. Watch battery polarisation marked on the latch. Wrong battery mounting may cause device damage.
- Place back the top cover with the keyboard and tighten the screws.

CAUTION: While changing the battery, it is suggested to press any of the buttons for about 5 seconds before putting it into a latch. Next press transmission button several times to check its operation. If the transmitter does not work properly repeat the battery change procedure.