# **EXTERNAL ANTENNA ANT-01**

### MANUAL INSTRUCTION

za/el



#### DESCRIPTION

External antenna ANT-01 leads radio signal of EXTA FREE system out of the distribution board. It can mounted on metal surfaces by means of magnet which is built in the base.

#### **FEATURES**

- additional antenna to lead radio signal out of the distribution board,
- additional antenna to lead radio signal out of the distribution board - connection to RNM-10, ROM-01, ROM-10 RXM-01,
- wider operation range of wireless EXTA FREE control system transmitters and receivers,
- easy mounting by means of SMA connector,
- magnetic mounting of the base,
- 3 m long connecting cable.

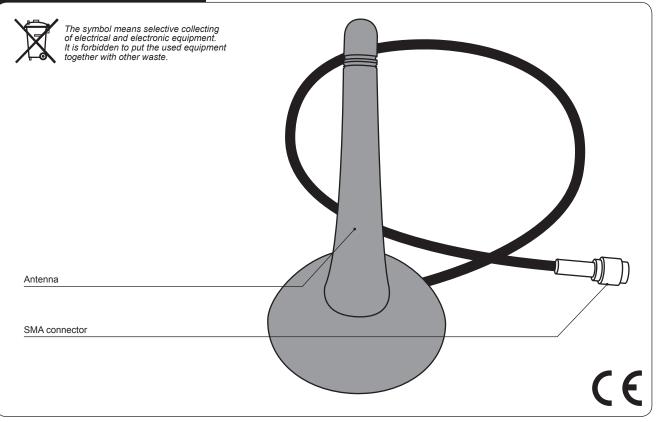
## APPEARANCE

ZAMEL Sp. z o.o.

ul. Zielona 27, 43-200 Pszczyna, Poland tel. +48 (32) 210 46 65, fax +48 (32) 210 80 04 www.zamelcet.com, e-mail: marketing@zamel.pl

#### **TECHNICAL DATA**

ANT-01							
Cable length:	3 m						
Connection:	SMA connector						
Ambient temperature range:	-10 ÷ +55 °C						
Operating position:	free magnet or insulating tape						
Casing mounting:							
Casing protection degree:	IP66 (EN 60529)						
Protection level:	2						
Dimensions:	Ø 30,8 x 71,8 mm						
Weight:	0,04 kg						
Reference standard:	ETSI EN 300 220-1, ETSI EN 300 220-2						

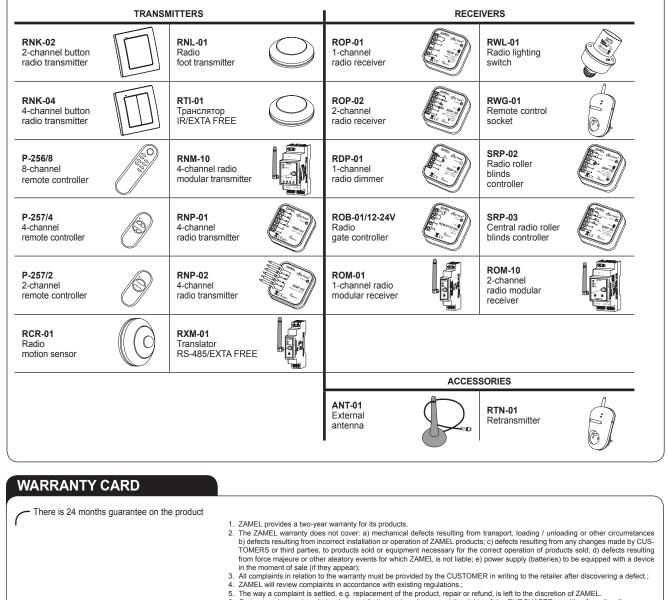


## **COOPERATION AND OPERATING RANGE**

Symbol	ROP-01	ROP-02	ROB-01 /12-24V	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	200 m	200 m	200 m	200 m	250 m	200 m	250 m	250 m	200 m	250 m
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
L L L L L L L L L L L L L L L L L L L											

\*- 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.



6.

Salesman stamp and signature, date of sale

between the goods and the contract.

Guarantee does not exclude, does not limit, nor does it suspend the rights of the PURCHASER resulting from the discrepancy

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Power Management IC Development Tools category:

Click to view products by Zamel manufacturer:

Other Similar products are found below :

EVAL6482H-DISC EVAL-AD5522EBUZ EVAL-ADM1060EBZ EVAL-ADM1073MEBZ EVAL-ADM1166TQEBZ EVAL-ADM1168LQEBZ EVAL-ADM1171EBZ EVAL-ADM1276EBZ EVB-EN5319QI EVB-EN5365QI EVB-EN6347QI EVB-EP5348UI MIC23158YML EV MIC23451-AAAYFL EV MIC5281YMME EV 124352-HMC860LP3E ADM00513 ADM8611-EVALZ ADM8612-EVALZ ADM8613-EVALZ ADM8615-EVALZ ADP1046ADC1-EVALZ ADP1055-EVALZ ADP122-3.3-EVALZ ADP130-0.8-EVALZ ADP130-1.2-EVALZ ADP130-1.5-EVALZ ADP1046ADC1-EVALZ ADP160UJZ-REDYKIT ADP166UJ-EVALZ ADP1712-3.3-EVALZ ADP1714-3.3-EVALZ ADP130-1.5-EVALZ ADP1716-2.5-EVALZ ADP160UJZ-REDYKIT ADP166UJ-EVALZ ADP1712-3.3-EVALZ ADP1714-3.3-EVALZ ADP1715-3.3-EVALZ ADP1716-2.5-EVALZ ADP1740-1.5-EVALZ ADP1752-1.5-EVALZ ADP1754-1.5-EVALZ ADP1828LC-EVALZ ADP1870-0.3-EVALZ ADP1871-0.6-EVALZ ADP1873-0.6-EVALZ ADP1874-0.3-EVALZ ADP1876-EVALZ ADP1879-1.0-EVALZ ADP1882-1.0-EVALZ ADP1883-0.6-EVALZ ADP197CB-EVALZ ADP199CB-EVALZ ADP2102-1.25-EVALZ ADP2102-1.2-EVALZ