

# Panel antenna

# **ZZP-868**

#### **DESCRIPTION**

Unidiretional panel antenna ZZ-P-868 is additional equipment for radio reading unit RFU 30/35. You can read data form heat cost allocators E-ITN 30 and water meter radio modules E-RM 30 from much bigger distance with panel antenna than using standard omniderectional rod antenna. In most cases, data can be read without entering the building.



#### **TECHNICAL SPECIFICATION**

Frequency band	850 - 890 MHz
Gain	8,7 dBi
Horizontal angle of radiation	66°
Vertical angle of radiation	72°
Reduction of unwanted emission	Better than 17 dB
Voltage standing wave ratio	Better than 1,5
Nominal impedance	50 Ω
Coaxial connector	N
Polarization	Vertical or horizontal
Power max.	Max. 100 W
Dimensions	215 x 215 mm
Weight	0,5 kg

### **CONTACTS**

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The manufacturer reservers the right to change the design, technical specification and accessories without prior notice. K2024/06