

EXTERNAL TARIFFICATION DEVICE

ET-1...



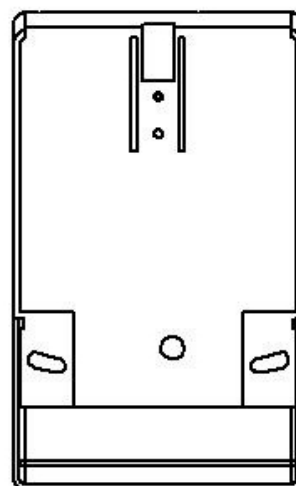
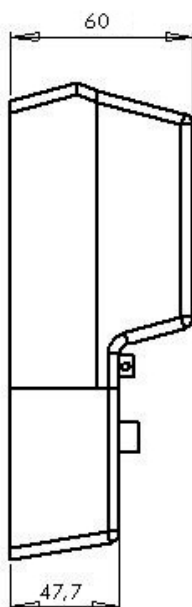
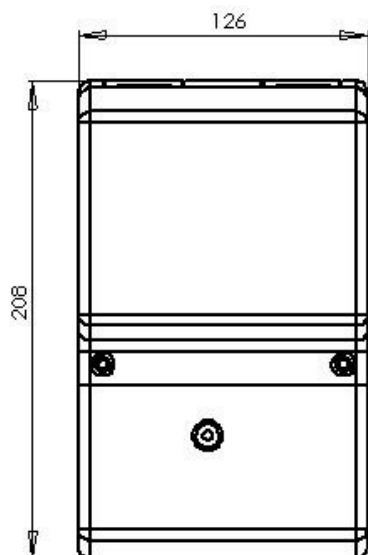
External tariffication device, type ET-1... is used for managing the time-dependent auxiliary function on electric meters as well as for other time-dependent control.

Electric meter has the following function:

- Tariff managing for meters with external tariffing

Technical information

- Nominal voltage	230 V, 120 V
- Nominal frequency	50 Hz
- Daily deviation of time base	± 0.5 s/24 h
- Measuring period for maximum pointer t_m	15 minutes
- Holding time for maximum pointer t_0	< 9 s
- Lasting of Li-battery	10 years
- Backup time	> 100 h
- Tariff output	230 V ili 120 V
- Measurement period signal output	230 V ili 120 V
- Operating temperature range	-25 °C to +55 °C
- Storage temperature	-40 °C to +85 °C
- Relative humidity	< 95 %
- Isolation strenght	4 kV, 50 Hz, 1 min
- Impulse voltage test	
Current, voltage and auxiliary circuits	6 kV, 1.2/50 μ s
- Mass	< 1.0 kg
- Dimensions	208 x 126 x 60 mm
- IP degree of protection	IP51
- Maximal conductor cross section cable	S = 10 mm ²



MSE MIKROELEKTRONIKA A.D.

Blagoja Parovića bb
78000 Banja Luka
Bosna i Hercegovina
Tel. +387 (0) 51 389 030
Fax. +387 (0) 51 385 320
info@mikroelektronika.net
www.mikroelektronika.net