

## ONE CHANNEL SET

**PRODUCT CODE: UMB100HS-HET**



### Receiver basic operation modes to be selected by user

- ON/OFF (bistable output mode)
- automatic OFF after programmed time (monostable output mode timing: from 0,25s up to 4 hrs)
- winch control mode

### Technical specification

- dynamic code system *KEELOQ<sup>®</sup>* of Microchip Corp. USA
- operating frequency: 433,92 MHz
- number of channels/relay outputs: 1
- average range: 150m in open field
- receiver's memory: 112 keyfobs
- receiver's power supply: 10..35 VDC or 12..27 VAC
- output relay ratings: 1A, 120VAC/30VDC
- superheterodyne receiver module with sensitivity: -105 dBm,
- current consumption:
  - at 12VDC: 12 mA + 28 mA relay set on,
  - at 24VDC: 6 mA + 14 mA relay set on,
- operating temperature range from -20 to + 40 °C,
- signal output S (1A/60V max.) OC type,
- sabotage alarm terminal NC type (at box closed)
- external dimensions: (L/W/D) 96/63/28mm.

**Manufacturer:** ELMES ELEKTRONIK, 54-611 Wrocław, Avicenny 2, Poland

**Manufacturer's Limited Warranty:** 2 years