

# DWB-150H

## TWO RELAY OUTPUTS REMOTE CONTROL SET WITH DYNAMIC CODE

Currently, our offer has been extended by new compact superhet receiver marked U2HR.

The receiver features excellent sensitivity and selectivity and complies with latest EU relevant standards concerning SRD (Short Range Devices) remote control products. While U2HR receiver is a continuation of our two channel outputs series receivers as DWB100HR and DWB100Hhet, it offers better operating range (up to 300 meters in open space with DWB100HT key fobs), much smaller size and a set of new, very useful functions.

### Technical specification

- dynamic code system *KEELOQ<sup>®</sup>* of Microchip Corp. USA
- operating frequency: 433,92 MHz
- receiver type: superheterodyne
- receiver memory capacity: 104 keyfobs
- Power Supply: 12 VDC
- Output Relay Ratings: 1A, 120VAC/30VDC
- Number of channels/relay outputs: 2
- Approximate range in open field: 150m
- ON/OFF (bistable output mode)
- automatic OFF after programmed time (monostable output mode timing: from 0,25s up to 4 hrs)
- one keyfob's button turns receiver's relay ON, the other button turns OFF
- winch control (as long keyfob's button is pressed, so long receiver's relay is ON)
- current consumption 12 mA + 28 mA each relay set on
- operating temperature range from -20 to + 55 °C,
- signal output S (1A/60V max.) OC type,
- sabotage alarm terminal NC type (at box closed)
- receiver's external dimensions: (L/W/D) 73/46/24mm.

