

## M485-RADIO-431

433 MHz Wireless modem with 1 COM port, RS232 or RS485, 1200 to 115,2kbps, Up to 500 meters.

### FEATURES

- Transparent Wireless RS232 or RS485 link with 2 pcs.
- Programmable with DIP- and Rotary switches
- 433 MHz Radio Frequency
- 16 RF Channels
- 0dBi Omni antenna
- Baud Rates from 1200 to 115200 bps
- Includes a PA switch that can be used to enhance the RF power
- Wireless line of sight (LOS) transmission range of up to 500 meters at an RF Baud Rate of 9600 bps
- RS232 (RX/TX/GND) and RS485 (2-wire) interfaces
- N81, E81, O81
- DIN-Rail
- Temperatures, -25 - +75°C
- TX power: 10dBm to 19dBm
- Supply: 10 - 30VDC / 1Watt
- Dim: 107 x 83 x 33 mm

