

# TP6000 Voice & Data Radio Transceiver

-for fast data & voice communication

6000-DV

- 4800 / 9600 bps.
- 12.5, 20 & 25 KHz channel spacing
- Full bandwidth



The TP6000 Data Radios are transceivers particular designed for data and voice transmission (& reception). The design of the TP6000 Data is based on the state of the art technology and the modulation is GMSK.

The TP6000 Data is designed for 4800 / 9600 bps. data transmission with voice capability on ordinary 12.5, 20 or 25 KHz channels on any of the PMR frequency bands.

The TP6000 is available for mobile and fixed applications.

- Excellent Audio quality
- Conform to the ETS 300 086 & 300 113 standard.
- Transmitter RF Power adjustable from 6 to 25 W.
- Data transmission at 4800 / 9600 bps. GMSK.
- 12.5, 20 or 25 KHz Channel Spacing.
- 68 - 88, 146 - 174 & 335 - 470 Mhz.
- Transparent Data or with protocol.
- 20 - 50 MHz RF bandwidth.
- Low Power Consumption.
- RX / TX delay = < 3 ms.
- Internal controller.
- RS232 Interface.
- 16 channels.
- Small dimensions: H: 38, W: 155, L: 135 mm.
- Light in weight: 770 g.

 **TP RADIO**  
-THE COMMUNICATION INNOVATORS

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