

The DTR-08 is a RADIOMODEM to be used for applications that need to connect equipments with a serial port via radio. The advanced design makes it possible to adjust the transmitter power from 2W till 30W at it allows that the DTR-08 can be used to link short and long distances. The DTR-08 is a clear Radiomodem, with the capacity to link a simple transmission point to point till a complex distributed control that needs to be adapted to operate with different link points.

### APPLICATIONS

- Data transmission between various sets with RS-232/RS-485/RS-422 ports.
- Remote control of water networks.
- Remote control on wind electric and solar energy plants.



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### TECHNICAL SPECIFICATIONS

Operating Frequency:	UN 77(406-411 MHz) and others it depends of power.
Power:	power from 2W to 30W(depending on the model DTR-08, DTR-08B).
Operating temperature :	-20°C to +70°C
Input:	12V
Consumption:	maximum 4W
Interface serial:	RS232-RS422-RS485 to be configured Speed serial till 19200 bauds.
Modem radio Speed :	Till 4800 bauds.
Display :	By leds
Dimensions :	137x110x40 mm.

