

Transponder TRT800/TRT800H



- Transponder Mode A/C and S, extended squitter capability
- Integrated alticoder up to 15.000ft, 100ft Increments (TRT800H up to 35.000 ft)
- Simple operation on 4-line display:
 - Active- and standby-squawk
 - Modes: STBY, A, A/C, S
 - Flags and Flight Level
- Solid state
- Aircraft Adapter for ICAO 24-bit address and Flight ID remains in aircraft

The TRT800 and TRT800H are looking pretty similar. The only difference is the higher output power and the greater altitude range of the model TRT800H makes this suitable for aircrafts flying faster than 175 kts and/or higher than 15.000 ft.

Both types have the identical easy-to-use human interface, the light-weight construction and an integrated alticoder. This reduces installation complexity, weight and last but not least the cost.

Technical data

Dimensions..... ø 57mm, 160mm depth

Weight..... ca. 700 g

Power consumption

Idle..... ca. 200mA

TRT800 high answer rate..... ca. 550mA

TRT800H high answer rate..... ca. 650mA

Minimum output power

TRT800..... 125 Watt

TRT800H..... 250 Watt

Voltage..... 10,5-16V

or..... 22-30V