HoTT ECU Protocol Converter (HEPC)

A data protocol-converter compatible to Graupner HoTT Receiver and JetCat Engine-Control-Unit (ECU) since Version 6.0. The HEPC translates the ECU turbine data on HoTT Telemetry.



Use and Features:

- Easy initial operation. No PC is necessary! Plug and Play!
- Compatible to ECU's of JetCat since version 6.0 and 10.x
- Following ECU measured values can be transmitted to the radio control:

ECU accumulator voltage (Volt) with adjustable low voltage warning

EGT exhaust temperature (°C)

Turbine revolution (U/min.)

Tank fuel quantity (mL) adjustable fuel alarm (reserve)

Fuel flow rate (mL)

- The most important GSU data directly visible in your Radio control
- Galvanic separation between ECU and receiver current circuit (This avoids electrical failures caused by the turbine and turbine current circuit).
- Future-proof!! Software Upgrade is possible later (New Features)
- 20Mhz RISC CPU (fast processing of measured values) Nano Watt Technology
- Small, light, also fits into small models
- German and English Manual
- Made in Germany
- Supports the receiver telemetry-bus with feedback of the current ECU measured values to the RC display

HEPC Protokol Converter Spezifications	
Input Voltage of ECU	5,0Volt*
	ECU-Voltage, EGT, RPM,
Measured Values	Tankvolume and flow rate
Alarm values	ECU-Voltage and Tankreserve
Storage of Setup and Alarm	Yes permanently in EEPROM
Galvanic Seperation ECU/RC	Yes
Startup-Time	4sec.
Optical Signalisation	Bus Transmit
HoTT Sensorbus compatible	Yes
Measurements B x L x T in mm	46 x 60 x 10
Weight	35gr.

^{*} Compatible with 2S HV LiPo RC Battery systems

Technical changes reserved!

Scope of delivery: HEPC Protocol Converter with connection cable to the ECU (RJ-11).

All our products are conformable with ROHS

WEEE-Reg. Nr. DE 49765279



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"HoTT" is a Trade-Mark of Graupner. We like to thank Graupner for the license of HoTT protocol documentation Version 4.0 and JetCat for the ECU protocol-release.

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