

Hyperion unit box

Hyperion unit box is our finalized solution for customer's designed applications. It's Charon 2, motherboard and metal enclosure for the Charon II module.

The following peripherals are used on the base board:

- 9..15V linear power supply
Backup Battery 3.6 V
- 1x **full RS-232** serial port (75176 driver) – USART1
- 1x **RS-232 / 485** serial port – USART0
- 10 Mbit Ethernet with using RJ45
- 4x DIP switch inputs



Boxed version



USART0

USART1



Mechanical dimension



