HCP Hit 63

GSM/GPRS Industrial Terminal Quad Band - Class 12



This is easy-to-use quad band GSM/GPRS modem that enables data, fax and SMS applications.

It supports GPRS class 12 standard.

Standard interfaces as well as an integrated SIM card reader shorten installation time significantly.

The functionality of the modem corresponds to the features of the CINTERION TC63i wireless module, supplemented by SIM card reader and RS232 or USB interface.

GENERAL

- Supply voltage range: 7-30V (RS232 version)
- Robust industrial housing
- Dimensions: 78 x 54 x 26mm
- Wight approx. 170gr
- Ambient temp. range: -20 to +60 °C Auto switch off at -25°C and +75 °C

- Quad Band GSM 850/900/1800/1900 MHZ
- GPRS class 12
- Mobile station class B
- Full PBCCH support
- CSD up to 14.4 kbit/s
- RLP
- V.110

- Non-transparent mode
- Unstructured Supplementary Services Data (USSD) support
- Output power: Class 4(2W) / Class 1(1W)
- Fax group 3, Class 1
- SMS Point-to-point MO and MT, Text and PDU mode
- TCP/IP stack
- Real Time Clock

FEATURES

GSM

FEATURES

- Operating status LED
- SIM card interface 3V,1.8V
- SMA (f) external anntena connector
- SUB-D9 connector for serial interface (external power supply required) *USB version is also available
- Supports a USB 2.0 Full Speed (12Mbit/s) slave interface.
- Power supply connector

INTERFACES

* USB version of the HCP Hit 63 is powered by standard USB interface and does not require external power supply.

