



Hit25

UMTS WIRELESS MODEM

UMTS wireless modem

General features:

- Dimensions: 78 x 54 x 26mm
- Weight: approx. 160 g
- Operation temperature: -30 °C ... +65°C
- Powered on USB

Interfaces:

- SIM Card Reader
- SMA antenna connector
- USB Interface
- Optional GPS

Features:

- UMTS / HSDPA: Triple band, 850//1900/2100MHz
- GSM/GPRS/EDGE: Quad band, 850/900/1800/1900MHz
- UMTS 3GPP release 5
- GSM release 99
- EDGE (E-GPRS) multi-slot class 10
- GPRS multi-slot class 10
- UMTS/HSDPA data rates DL: max. 3.6 Mbps, UL: max. 384 kbps
- EDGE class 10 DL: max. 237 kbps, UL: max. 118 kbps
- GPRS class 10 DL: max. 85.6 kbps, UL: max. 42.8 kbps Full PBCCH support
- CSD data transmission 9.6 kbps, V.110 USSD support
- Output power:
 - Class 4 (2 W) for EGSM850 (EGSM900)
 - Class 1 (1 W) for EGSM1800 (EGSM1900)
 - Class E2 (0.5 W) for EDGE900
 - Class E2 (0.4 W) for EDGE1800
 - Class 3 (0.25 W) for UMTS 850(1900/2100)
- TCP/IP stack access via AT commands
- SIM Application Tool Kit
- Internet Services: TCP, UDP, HTTP, FTP, SMTP, POP3
- SMS text and PDU mode
- Fax Group 3, class 1