

M7 GSM/GPRS Modem

The M7 series USB Wireless Modem provides data & voice transmissions via USB port

It allows e-mail, internet access or even makes telephone calls directly from the modem directly or your PC without the need for a phone line.

It offers additional features, such as SIM application toolkit and extended AT Commands for the industrial environment. M7 series is the ideal solution for voice, data, SMS and PC FAX communication

Features

- Operating system : Windows 98/Me/2000/XP
- External headset for audio input/output
- LED indicator for GSM/GPRS operating status
- USB Interface
- Control via AT commands
- SIM Application toolkit
- Supply voltage 5V
- Dimensions 93 x 45 x 17mm
- Weight 130g
- Ambient temperature -20°C to +55°C

Audio

- Half Rate (HR)
- Full Rate (FR)
- Enhanced Full Rate (EFR)

Interfaces

- Plug in power supply
- Mini-SIM card reader
- Antenna connector FME (male)
- USB interface
- Operating status LED



MODEL	
M71G	M75C/M75U
SPECIFICATION	
<ul style="list-style-type: none"> • Dual-band EGSM 900MHz and DCS 1800MHz • Compliant with ETSI GSM phase 2/2+ standard • GPRS connectivity GPRS multi-slot class 2 • GPRS mobile station class B • Short message service (SMS) Point-to-point MO and MT • SMS cell broadcast • Text and PDU mode • DATA Coding schemes : CS-1 to CS-4 • Circuit Switched Data (CSD) up to 14.4kbps 	<ul style="list-style-type: none"> • CDMA 2000 1XRTT • CDMA 800/1900MHz • CDMA 800/1900MHz with RUIIM • Band Class 0 (Tx:824~849/Rx:869~894 Mhz) • Band Class 1 (Tx:1850~1910/Rx:1930~1990 Mhz) • 153Kbps forward and reverse • G3 FAX • TIA/EIA/IS-98-D • S-95A backwards compatible • J-STD-008 backwards compatible