

SocketModem® EDGE

Embedded Wireless Modem



Benefits

- Up to 3X faster than GPRS modems
- Embedded Internet connectivity
- Universal socket connectivity

The SocketModem® EDGE wireless modem delivers some of the fastest data speeds by utilizing EDGE technology. It allows users to connect to the Internet and send and receive data up to three times faster than possible on an ordinary GSM/GPRS network making it ideal for highly data-intensive applications. Based on industry-standard open interfaces, the SocketModem EDGE wireless modem is equipped with quad-band GSM, which means it can be used worldwide on all existing GSM networks. In addition, it utilizes Multi-Tech's [universal design](#).

Family Features

- EDGE (E-GPRS) Class 10
- GPRS Class 12
- Quad-band GSM 850/900/1800/1900 MHz
- Packet data rates up to 240K bps (coding scheme MCS-9, LLC layer, 4 time slots)
- Embedded TCP/IP stack supports TCP, UDP, DNS, FTP, SMTP, POP3, IMAP
- Circuit-switched data up to 14.4K bps transparent and non-transparent
- Supports Short Message Service such as text and PDU mode, point-to-point (MT/MO) and cell broadcast
- MMCX antenna connector
- SIM card holder
- FCC, PTCRB and R&TTE certified
- Serial interface supporting DTE speeds to 460K bps
- Two-year warranty

SocketModem EDGE Model

Product	Description	US MSRP	Region
MTSMC-E	Quad Band EDGE Modem Class 10		
MTSMC-E	Data/Fax	Call	Global
MTSMC-E-V	Data/Fax/Voice	Call	Global
MTSMI-UDK	Universal Socket Developer Kit	Call	Global



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