

## Description

The EDGE Speed ES75 modem is based on GSM/GPRS SIEMENS MC75 with integrated EDGE technology.

This modem handles highly data-intensive multimedia applications –such as downloading and streaming of audio and video data, transmission of digital photos and instant messaging services – with exceptional speed and reliability

With Quad-Band capability, the EDGE Speed ES75 can be used in all existing GSM network in America, Europe and Asia, guaranteeing seamless communication.

The user friendly software allows easy instalation, GPRS connection, GSM connection with SMS functionality

The ES75 Modem is ideally suited for:

- Internet
- Metering
- Fleet management
- Traffic control
- POS terminals
- Vending machines
- Freight tracking
- Security systems
- Remote controlling



## Technical characteristics

GSM modul	SIEMENS MC75
Frequency bands	EGSM850, EGSM900, GSM1800 a GSM1900
Broadcast Power	Class 4 (2W) for EGSM850 Class 4 (2W) for EGSM900 Class 1 (1W) for GSM 1800 Class 1 (1 W) for GSM 1900
GPRS parameters	GPRS Multislot class 12 E-GPRS Multislot class 10 Mobile station class B

Power supply	8 up to 30 V DC
Dimensions	53 X 76 X 31 mm (L x W x H)
Weiht	Approx. 110 g
Antennas	External SMA, 50Ω
Interface	RS232 USB 2.0 - USB-B
Operation system	Windows NT, 2000, XP (USB is released only for XP)