

## Description

The ES75H modem is based on SIEMENS HC15 with integrated HSDPA technology in the frequency band 2100 MHz and data rate up to 3,6 Mbit/s. The ES75H provides you an easy implementation into the different equipment for a long distance communication by the default interfaces.

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.

The ES75H modem can be used in all existing GSM networks in Europe, Asia and Africa, guaranteeing seamless communication.



The ES75H modem is ideally suited for:

- Internet
- Metering
- Fleet management
- Traffic control
- POS terminals
- Vending machines
- Video security systems
- Remote controlling

## Technical characteristics

GSM module	SIEMENS HC15
Frequency bands	HSDPA/UMTS 2100 MHz
	EDGE/GPRS 900, 1800 MHz
Data rate	HSDPA 3,6 Mb/s UMTS 384 kb/s
GPRS parameters	GPRS/EDGE Class 10
Power supply	8 až 30 V DC

Dimensions	53 x 76 x 31 mm (L x W x H)
Weight	approx. 110 g
Antennas	External SMA, 50 Ohm
Interface	USB 2.0 - USB-B
Operation system	Windows XP, 2000
	An installation from the CD is not necessary