

Technical Feature

× GSM Module

- Quad-band GSM/GPRS 850/900/1800/1900 MHz
 - GPRS multi-slot class 10
 - GPRS mobile station class B
 - Compliant to GSM phase 2/2+

2W@850/900 MHz (· Class 4 –

1W@1800/1900 MHz (· Class 1 –

- Dimension: 40 x 33 x 2.85 mm
- Weight: 8g
- Control via AT commands
- (GSM 07.07; 07.05 and SIMCOM enhanced AT Commands)
- SIM application toolkit
- Supply voltage range 3.4V ... 4.5V
- Low power consumption
- Normal operation temperature: 20°C to +55°C
- Restricted operation temperature: 25°C to –20°C and +55°C to +70°C
- Storage temperature: 40°C to +80°C
- Specification for FAX
- Group 3, class 1
- Specification for Data –

- GPRS class 10: max. 85.6 kbps (downlink)
 - PBCCH support
- Coding schemes CS 1,2,3,4
 - CSD up to 14.4 kbps
 - USSD
- Non transparent mode
 - PPP-stack
- Specification of SMS via GSM/GPRS –

- Point to point MO and MT
 - SMS cell broadcast
 - Text and PDU mode

- × 2X LED (TX LED , RX LED , GSM Status)
 - × External antenna
 - × Up to 115200 bps

- × Full Handshaking Modem Interface signals
 - × Integrated Power-on-Reset Circuit

- × Fully Assisted Hardware or x-on/x-off Handshaking

- × VIRTUAL COM PORT (VCP) DRIVERS for
 - Windows 98 and Windows 98 SE
 - Windows 2000 / ME / Server 2003 / XP
 - Windows XP 64 Bit
 - Windows XP Embedded
 - Windows CE 4,2
 - MAC OS-8 and OS-9
 - MAC OS-X
 - Linux 2.40 and greater
 - × D2XX (USB Direct Drivers + DLL S/W Interface)
 - Windows 98 and Windows 98 SE
 - Windows 2000 / ME / Server 2003 / XP
 - Windows XP 64 Bit
 - Windows XP Embedded
 - Windows CE 4,2
 - Linux 2.40 and greater
 - × Weight : 150 g
 - × Dimension : 80 x 65 x 25 mm
 - × Needless external power supply or battery
- × امکان تعویض سیم کارت بدون باز کردن دستگاه
 مورد استفاده قرار می گیرد و جهت اتصال به اینترنت از طریق SMS جهت ارسال و دریافت