

GSM Modem Terminal

Low Cost And Reliable GSM solutions At Your Reach.

TMAS
Wireless Telemetry

For just M2M, data telemetry or enterprise application. Rely on **TMA-T35i** to provide you a low cost and yet reliable GSM modem terminal solution in a wide of applications such as :

- Facility Management
- Automatic Metering Reading
- SMS Gateway
- Mobile Enterprise
- Data Center
- Environmental
- Fire and Security
- Home/Factory/Building Automation
- Traffic Monitoring
- Vending
- Healthcare
- Other data telemetry or M2M applications

With **TMA-T35i**, your solutions can be always cost effective, simple and fast to integrate. It enables data, SMS and fax applications at a low power consumption.

Embedded with Siemens wireless GSM module which comes with fully type approval according to R&TTE and GCF and approvals from leading operators, it will be a breeze to get local type approval if needed. Little effort means significant saving!

Just Plug and Play TMA-T35i to your Products for a quick workaround and time to market.

Key Features

- GSM Dual Band (900/1800) Mhz
- Standard Interfaces (not including audio interface)
- Non-Proprietary Accessories, i.e. use any cheaper source
- Integrated SIM-Card holder
- Flexible Mounting : Rail Fixing or Side Mounting plates



Basic Features

- Dual-Band EGSM 900 and GSM1800
- Compliant to GSM phase 2/2+
- Output Power : Class 4 (2w) for EGSM900
Class 1 (1w) for GSM1800
- Control via AT commands
- Multiplex RS232 interface
- Power Save Mode
- Supply voltage : 5V DC (regulated)
- Dimensions : 86x54x25mm
- Weight : 82g
- Ambient Temperature : -20°C to + 55°C

Data Transfer Specification

- CSD up to 14.4kbps
- USSD
- Non Transparent Mode
- V.110
- 7 E1-Character Framing

SMS Specification

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

Fax Specification

- Group 3, class 1, 2

Interface Specification

- Standard Plug-in power supply
- SIM-Card Holder
- Standard DB9 RS-232
- SMA-Male antenna connector
- Status LED

Optional Accessories

- See Modem Accessories Flyer



Distributor:
Flexible Automation Ltd.
East Tamaki, Auckland
Tel: 09 273 5170 Fax: 09 273 5190
eMail: sales@flexibleautomation.co.nz



Wireless Modules by Siemens embedded