

iTegno 3800 SMS MODEM



iTegno

Plug, play and SMS... The iTegno 3800 modem is specifically designed to provide individual and corporate users an easy and economical way to broadcast SMS messages. Bundled with the intuitive and powerful iSMS applications for contacts and SMS management, the iTegno 3800 offers users ease of importing their contact database from excel to iSMS application contacts management and send SMS broadcast from PC.

The reliable iTegno 38XX is rated to send over 12,000 SMS messages in a single day. iSMS Application supports concurrent operation of multiple modems using a single PC. Designed with USB and Serial Port interface options, it offers SMS broadcasting capabilities in prolonged usage to a range of computing devices from PC to servers.

Key Specifications

Quad Band for global coverage

Convenience of sending SMS from your PC

Serve up to 12000 SMS messages per day

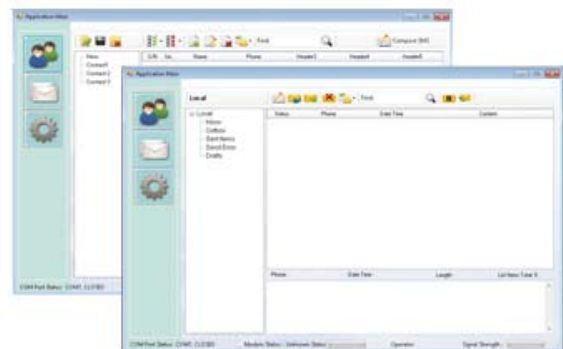
Direct import of contacts from excel sheet

iSMS Application supports concurrent operation of multiple modems

iSMS Application

To give users more mileage out of this product, the modem is packaged with the iSMS application, a simple contact & SMS management software. It provides an intuitive and powerful way to import and manage excel databases. Given its operational effectiveness and competitive pricing, the iTegno 3800 allows you to send SMS from your laptop at ease. It can be used for a wide range of SMS application including,

- SMS notification for appointments and meetings
- SMS messaging and alerts for call centre and customer services support
- Mass broadcast for marketing and content provider
- SMS notification for sales representatives and field technicians



Discover more about the iTegno 3800 modem at www.iTegno.com or contact us at sales@iTegno.com

Product Specifications

Physical

Size : 94.2 x 66.0 x 14.5 mm

Weight : 58 gram

Status-indicator LED

Lead Free: Yes

SIM Support: 3V/1.8V

Operating temperature : -20 °C to +55 °C

Storage temperature : -40 °C to +85 °C

Feature

Quad-band : GSM 850 / EGSM 900 / DCS 1800 / PCS 1900

Compliant to ETSI GSM Phase 2+

GPRS Data Services : Downlink - up to 85.6 kbps

Uplink - up to 42.8 kbps

Multislot Class 10

Terminal Class B

Coding Schemes : CS1, CS2, CS3, CS4

Circuit Switch Data Service : up to 14.4 kbps

Fax Service : Group 3, Class 2.0

SMS service : Point-to-point (MO / MT)

Text / PDU mode

User Interface : AT-commands (GSM 07.05, 07.07, and extended AT commands)

RF Interface

Nominal Max Output Power:

GSM 850 / EGSM 900 : Class 4, 2W (33dBm)

DCS 1800 / PCS 1900 : Class 1, 1W (30dBm)

Sensitivity:

GSM 850 / EGSM 900 : -102 dBm

DCS 1800 / PCS 1900 : -100 dBm

iSMS Application



Contact Management:

Import Contacts from Excel File

Create New Contact List



SMS Management:

Compose SMS

SMS Broadcast



Settings:

View Modem Status

Set Modem Configuration

Order Option

iTegno 3800 : USB interface, Internal Antenna

iTegno 3800E : USB interface, External Antenna

iTegno 3832 : RS-232 interface, Power Adapter, External Antenna