



# STAY CONNECTED WHEREVER YOU ARE

## TRI-BAND GP100 GPRS PC CARD

PROLINK introduces another breakthrough in the wireless connectivity adapter. This Tri-Band GPRS PC Card, when inserted into your laptop, provides you the freedom to having wireless connection to anywhere and at anyplace without any ADSL or LAN coverage.

With outstanding performance antenna connection, GPRS presents a value-added service, which allows information to be sent and received across a mobile telephone network, with a data rate up to 115Kbps\*. With the GPRS feature of GP100 adapter, you are able to access any information anywhere, whether you are travelling or even enjoying a well-deserved holiday. Businessman can use the adapter to access corporate data such as Email or Web portal as mentioned above.

In addition, the software application that comes with the GP100 adapter, provides you an easy management of your phonebook, and you can send short messages to the people in your contacts with an user-friendly interface. After all, PROLINK GP100 adapter delivers the freedom of wireless and creates a new experience in your mobile life.

## MAIN FEATURES

- PCMCIA 16 bit interface card
- Multi-Band GPRS in GSM 900MHz (Standard GSM), GSM 1800MHz (DCS 1800), GSM 1900MHz (PCS 1900) and Extended GSM
- Drivers and Utility software for GPRS configuration
- SMS Manager and Phonebook software
- Provides GSM Voice capability
- GSM & GPRS data connectivity for mobile users
- Supports Windows XP/2000/ME/98SE
- Multi Slot Class 10
- 2 Uplink, 4 Downlink and 5 maximum slots per a single TDMA frame
- Compact Design & Handy



## GENERAL SPECIFICATIONS

- System Requirements :
  - >Notebook PC with an available 16 bit PCMCIA slot
  - >Operating System Supported : Windows XP/2000/ME/98SE
- Software:
  - >Driver and Utility
  - >SMS Manager with Phonebook
- Antenna Type :
  - >External
- Interface :
  - >PCMCIA 16 bit interface card
- LED Indicators :
  - >Power On: Blue Solid Light
  - >GPRS Ready: Slow Blinking
  - >Data Transfer: Quick Blinking
- Dimension :
  - >108.8 x 54 x 5.0mm
- Operating Environment :
  - >Operating Temp: 5 °C - 55 °C



## GPRS

- Frequency Bands :
  - >EGSM 900MHz >DCS 1800MHz >PCS 1900MHz
- Data Rates :
  - >Multi-Slot Class 10
  - >Coding Schemes: CS1 - CS4
  - >2 Uplink, 4 Downlink, and 5 Maximum slots per a single TDMA frame
- Mode of Operation :
  - >Class B
- Additional :
  - >SMS Supported
- Receiver Sensitivity :
  - >EGSM 900MHz : -102dBm
  - >DCS 1800MHz : -102dBm
  - >PCS 1900MHz : -102dBm
- FTA & Regulatory Conformity (Optional by Customer Request) :
  - >ETSI GSM 11.10 >ETSI GSM 13.01
  - >PTCRB >ETSI TBR 19/20/31/32
  - >GPRS based on GSM 11.10
  - >Safety : EN 60950

\* The actual data throughput depends on the network availability, channel coding scheme, and terminal capacity. Performance warranty of the product offered on this data sheet is limited to the parameters specified. Data is subject to change without prior notice.



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