Order Information

Model: V3 GSM/GPRS Modem



HIGHLIGHTS

- Powered by U-blox (LEON G100)
 Quad band GSM/GPRS Module
- Internet, Data, SMS, TCP/IP Services
- Control by AT Commands
- Input voltage 5.5 V to 32 V DC
- SIM Interface 3V/5V
- Weight 125 grams

DIMENSION

• 100 x 78 x 32 mm

TEMPERATURE RANGE

• Storage : -25 C to +85 C

• Operating : -10 C to +75 C

The product is available with Din Clip Mounting

GSM/GPRS Modem

"V3_GSM/GPRS Modem" powered by U-blox "Leon G100" is a compact, fully featured and a perfect solution for demanding M2M applications. LEON modules are fully qualified, certified, feature extremely low power consumption and a rich set of Internet protocols. They are ideally suited to M2M and automotive applications such as Fleet management, Automatic Meter Reading (AMR), people and asset tracking, surveillance and security and Point of Sales (PoS) terminals.

The "V3_GSM/GPRS Modem" provides different features regarding connectivity, intelligence which enables as an advantage of instant integration. The product is housed in a rugged Aluminum alloy extrusion casing with good aesthetics and surface finish to withstand toughest field environments.

INTERFACES

- USB Connector
- SIM Plug-in Card Reader
- Pin Power supply Connector
- SMA Antenna

FEATURES / TECHNOLOGY

- GSM / GPRS
- Voice / Data / SMS
- Baud 300 to 115200bps
- TCP/ UDP, SMTP, FTP, PPP supported
- Maximum O/P Power 2W for GSM 900 and 1W for GSM 1800/1900