

Over View

WL-M100 family industrial 3G cellular Modem with RS232 interface is the model that provides SMS and dial-up function by 3G Cellular network cater for industrial application requirement.

Due to the performance industrial module, robust metal case and a wide operating temperature range, this model is well suitable for industrial application. The configuration and controlling can be made using AT-commands.



Features

Industrial Class Design

- High-powered Industrial cellular module provide the strong anti-jamming ability
- PCB comply to 3H and 3W
- Wide range Voltage power supply

Flexibility and Convenience

- Support standard RS232 interface that can plug into industrial PC or end RS232 device
- Plug & Play solution for quick and easy integration , flexible and reliable
- Control the power on/off by interface control line, easy for user device to control the operation of the modem

Stability and Reliability

- The modem support serial I/O hardware reset to ensure always online
- Link detection and watch-dog design, support WDT to ensure always online transmission
- UIM/SIM SIM card ESD Protection: 1.8V/3V Standard
- RS232 Interface ESD protection
- Robust Metal Case and anti-lightning protection
- Provide IP41 protection