



Micro-Cell



The **Micro-Cell Module** gives designers GSM/GPRS connectivity in a low-cost, high-performance single-board, it can be used as a standalone and powerful GPRS modem with its intrinsic TCP/IP stack.

Its plug-and-play functionality and GPRS features make the **Micro-Cell Module** ideal for use in a wide range of M2M business fields, such as metering and remote maintenance, traffic systems, transportation and logistics, security, vending machines and facility management.

Features:

- Small Size: 82x66x32mm
- Low-Cost GSM/GPRS Modem.
- Dual Band EGSM 900/1800 MHz.
- Intrinsic TCP/IP protocol stack
- Data and SMS communications.
- RS232 serial communication.
- Up to 256kb of EEPROM Memory

Application:

The Micro-Cell GSM/GPRS Module can be used in a wide range of applications, such as:

- Alarm Systems.
- Control Systems.
- Vending Machines.
- Lightning Control.
- Pumping Station.
- Reading of Meters.

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Specification:

Power Requirement

Input Voltage Range	9-16 VDC
Input Current Average	48 mA@12Vdc

Temperature Range

-20°C to +55°C	Full Spec.
-30°C to +75°C	Reduce Spec.
-40°C to +85°C	Storage Temp.