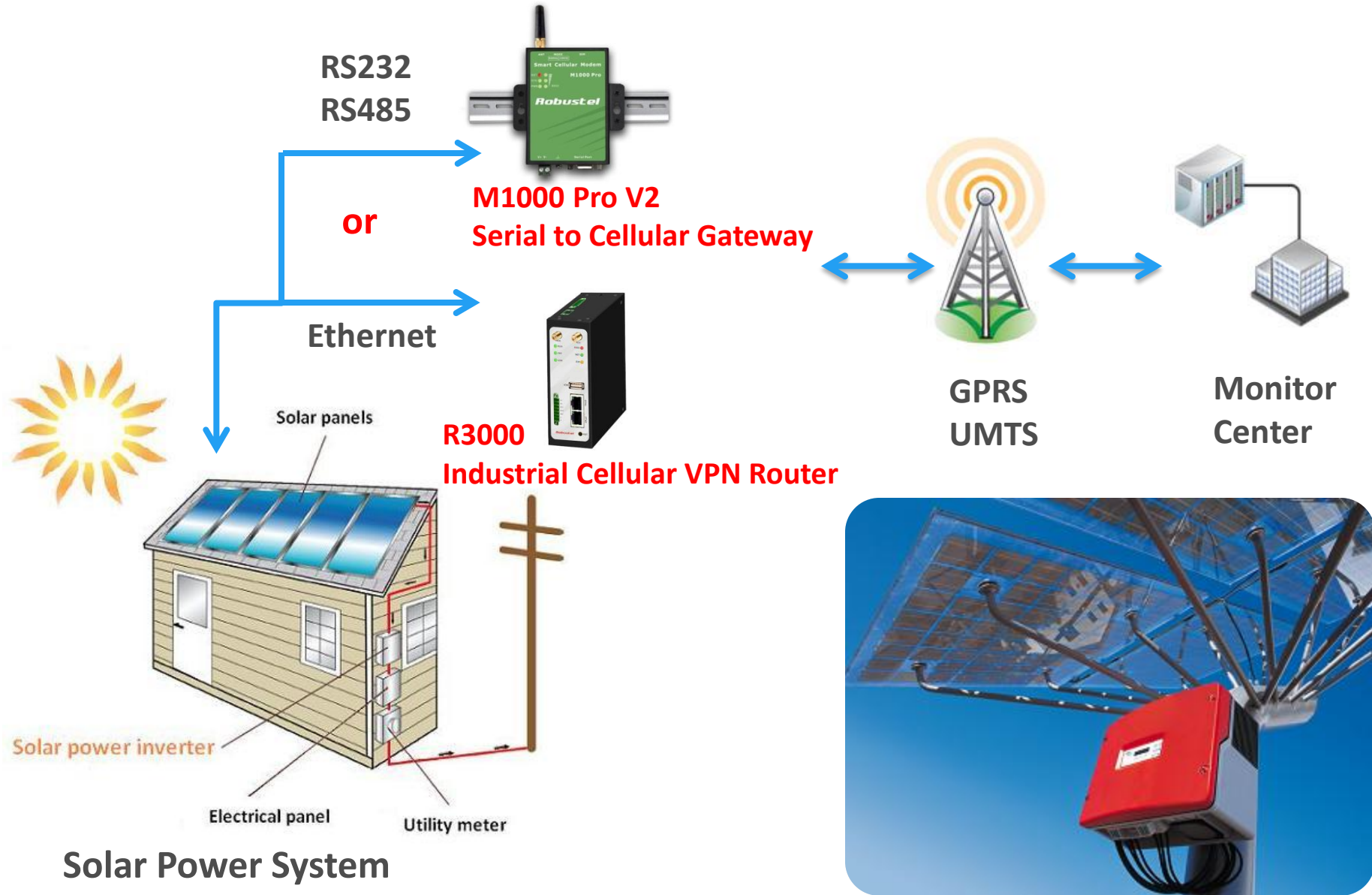
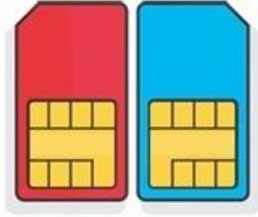


Solar Power Inverter GPRS Connectivity



GoRugged Industrial Cellular VPN Router



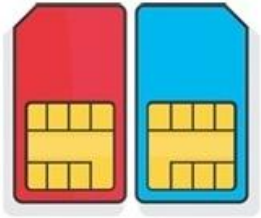
- 2G (GPRS/EDGE)
- 3G (UMTS/HSPA+/EVDO)
- 4G (FDD LTE)



GoRugged R3000

The Robustel GoRugged R3000 is a rugged 2G/3G/4G cellular router offering state-of-the-art mobile connectivity for machine to machine (M2M) applications.

H/W Spec.



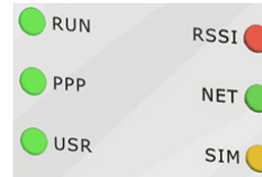
Dual SIM



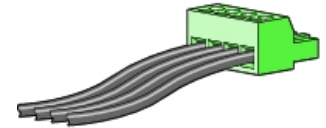
2 Ethernet Ports



USB Host
Highspeed



Rich LEDs



Terminal Block with Lock
for RS232, RS485
I/O and Console Port



Diversity antenna
for HSPA+ and LTE



MicroSD



DC Input range:
9 to 60 VDC
-60 to -9 VDC



Temp range:
-25 to 65 °C



High EMC Level
Comply to high level EN 61000-4

Other Featured Robustel Product



GoRugged M1000 Pro V2
Dual SIM Industrial Serial to Cellular Gateway

GoRugged M1000 Pro V2

- Dual SIM redundancy for continuous cellular connections.
- Auto GPRS connect/reconnect (no AT commands required), watchdog for reliable communications.
- GPRS with backup to CSD.
- Transparent TCP and UDP socket connections.
- Supports Virtual COM (COM port redirector).
- Supports ICMP, DDNS.
- Supports Modbus/RTU to Modbus/TCP.
- Auto reboot via SMS/Caller ID or during a preset time of a day.
- Various dial-up policies, such as always online, auto disconnect GPRS when idle, wakeup by serial data, SMS, Caller ID, during a preset time of a day or periodically at preset interval.
- Auto SMS of IP for dynamic IP SIM Card.
- Packetization methods: packet length / time interval / special end characters.
- Remote configuration via SMS.
- Firmware upgrade via serial interface.
- RS232/RS485 selectable by software, additional one digital input and one digital output.
- Six LED indicators provide signal strength (RSSI) and status.
- Wide range input voltages from 9 to 36 VDC and wide range operating temperature: -25 to 70 ° C.
- The metal enclosure can be mounted on a DIN-rail or on the wall, also with extra ground screw.