Remote Control *Industrial Line*

3G INDUSTRIAL VPN - Code 8E4534

- **3G Industrial Router**
- HSPA 3G Engine for high speed data transfer
- 7.2 Mbit/s download 5.76 Mbit/s Upload
- Innovative solution for **Security & Telemetry Services**
- 1 Ethernet port 10/100BT
- 1 VPN Tunnel
- Power Range from 5-26 VDC
- Compact design
- **Temperature Range**: -10°C +60°C
- Wall mounting kit included

DESCRIPTION

3G INDUSTRIAL VPN is a router with built-in HSPA 3G module, especially designed for **Industrial applications in the machine-to-machine (M2M) market** with compact design.

3G INDUSTRIAL VPN uses a powerful 3G/HSPA engine with a maximum speed up to 7.2 Mbit/s Download and 5.76 Mbit/s Upload.

The product has been **optimized to operate in several environments** to satisfy the different installation needs of the industrial sector (industrial temperature range from -10°C to +60°C - power from 5 to 26VDC - consumption management).

The **top level performances on the Wireless network** are ideal in all the applications that require high bandwidth like video surveillance, remote desktop and monitoring.

The **UMTS/GSM Antenna** on SMA connector can be removed to allow the use of different antennas (high gain or external).

Even the metal case, the front panel connectors and the SIM holder have been designed to guarantee an easy installation.

3G INDUSTRIAL VPN is a professional router that supports **advanced services** like firewall, VPN and remote connection besides the most popular functions like NAT, DHCP server and DynDNS.
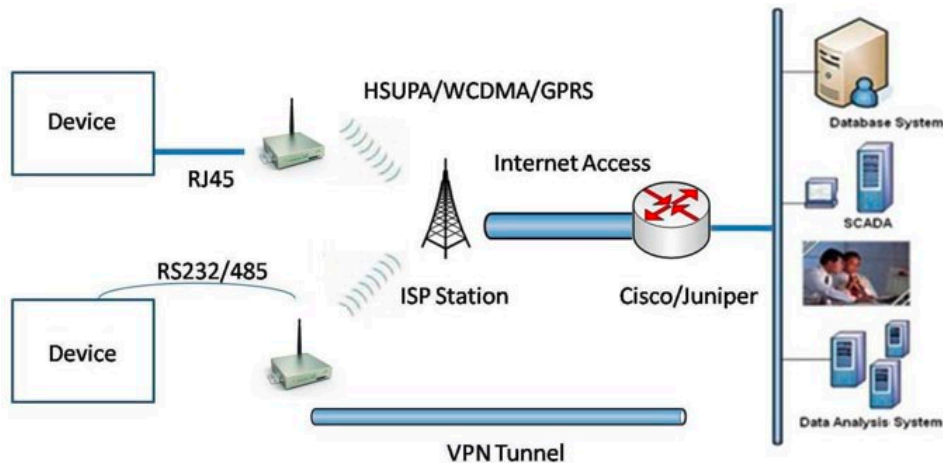
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- HSPA/GPRS/GSM module
- HSUPA support: 7.2M in Download and 5.76M in Upload
- 3G frequencies: 850/900/1900/2100 MHz
- 2G frequencies: 850/900/1800/1900 MHz
- Connection modes: alway-on, manual, SMS
- 1 VPN tunnel, IPSec,L2TP,PPTP
- 1 10/100 LAN Ethernet port
- 1 SIM holder 1,8V-3V
- 1 RS232C serial port with DB9 connector
- Full TCP/IP support
- 12VDC -1 A external power supply included
- Power Supply Range 5-26 VDC
- Size: 100x100x26 mm
- Reset and factory default button
- External antenna on SMA connector
- Consumption: 240mA at 12V
- Standby consumption at 12VDC:
    - Max 240mA at 12V (2.88W)
    - Idle   150mA at 12V (1.8W)
    - Operating 170 to 220mA (2,1W)
- Operating temperature: -10 °C +60 °C
- Non condensing humidity: 5-95%
- Full Routing IP: NAT, Virtual Server, DMZ, dynDNS, DHCP Server, VPN Pass-through
- Firewall function (SPI)
- Web based local and remote configuration
- CE Mark