



viprinet®

Supported Protocols

- HSDPA 21.1 Mbps
- HSUPA 5.76 Mbps
- UMTS/HSPA (WCDMA/FDD) 2100 Mhz
- Quad-band EGSM 850 / 900 / 1900 / 2100
- GPRS multi-slot class 12
- EDGE multi-slot class 12
- PPP
- CHAP/PAP

Connectors

- 1x SMA connector (female) to connect a cellular antenna

Suitable for

- Multichannel VPN Router 300
- Multichannel VPN Router 1610
- Multichannel VPN Router 2610

PRODUCT INFORMATION

UMTS/HSPA+/EDGE HOT PLUG MODULE



The mobile transmission standard HSPA+ is an enhancement to the 3G/HSPA standard. Theoretically, it allows transfer rates of up to 21 MBit/s downstream. Until 2011, the upgrade should be finished in many countries. This new module provides long-term feasibility.

Included with the module comes a high quality direct mount cellular quad-band omnidirectional antenna which gives 2 dBi gain. The module's SMA connector may also be used in conjunction with any external high-gain cellular antenna for extended reach. Using such antennas, UMTS/3G or EDGE signal reception may be possible in areas with low signal coverage.

ACCESSORIES

Antenna Solutions

- UMTS mini window antenna
- UMTS window antenna
- UMTS outdoor antenna
- Mobile antenna kit