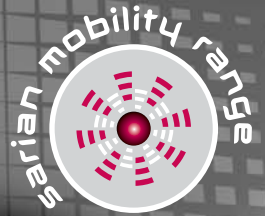


WR41

MULTIFUNCTIONAL CELLULAR ROUTER



fast & flexible communications



"SUPER 3G" HIGH SPEED MOBILE ACCESS

PRODUCT INFORMATION

WR41 MULTIFUNCTION ROUTER

WR41 is a highly flexible cellular router with standard Ethernet, serial and USB ports with optional interfaces including GPS, multiple asynchronous/synchronous ports and an I/O telemetry board.

With download speeds of up to 7.2Mb/s the WR41 provides users with blisteringly fast mobile access using the latest 3G (HSPA/EVDO) cellular technology. Also available are GPRS and EDGE radios for cost reduced network access utilising low data rate applications.

The availability of reliable mobile connections at broadband speeds gives you the opportunity to use the WR41 to backup your ADSL and leased line connections and by utilising VRRP or VRRP+, the failover is completely automatic!

The included Sar/OS operating system supports several strategies (Dynamic DNS, IPsec VPN and NAT Traversal) for avoiding the problems usually associated with dynamic IP addressing. An optional 50 Channel GPS receiver makes the WR41 ideal for asset tracking and vehicle applications such as geofencing.

PRODUCT FEATURES

- GSM (GPRS, EDGE, HSDPA, HSUPA) AND CDMA450
- STANDARD ETHERNET, SERIAL AND USB PORTS
- OPTIONAL 50 CH. GPS ENGINE, 3 PORT SERIAL CARD, SYNC CARD, TELEMETRY CARD
- FRONT PANEL SIGNAL INDICATOR
- MODBUS TCP/IP SUPPORT
- EMBEDDED TCP/IP STACK WITH IPSEC VPN SUPPORT
- POWERFUL, END USER PROGRAMMING LANGUAGE
- TOUGH METAL CASE, DIN RAIL/WALL MOUNT OPTION

PRODUCT BENEFITS

- ULTRA HIGH SPEED PERFORMANCE (UP TO 7.2 MB/S)
- OPTIONAL HIGH SPEED UPLINK (UP TO 2.0 MB/S) AUTO FALLBACK TO 3G, EDGE OR GPRS
- DUAL SIM GIVES TOTAL NETWORK SECURITY FUTURE PROOFS YOUR 3G INVESTMENT
- ADDITIONAL STORAGE AND EXPANSION VIA INTERNAL INTERNAL MEMORY EXPANSION (2GB) AND/OR USB FLASH DRIVES

SUITABLE APPLICATIONS

- LEASED LINE / ADSL LINE BACKUP
- VIDEO SURVEILLANCE
- ATM MACHINES (SNA<->IP DLSW2 SUPPORT OPTION)
- EPOS / POINT OF SALE SYSTEMS
- TELEMETRY

WR41



MAIN APPLICATIONS



