

KR1 Mobile Router



Technical Specifications

WAN Interface:

- 1xEV-DO PC card or 1xEV-DO USB phone*

LAN Interface:

- WiFi® – 802.11b & g
- 4 Ethernet Ports

Indicator LEDs:

Power, Status, WAN (1x EV-DO), WLAN, Local Network, Phone

Device Management:

Web-based Browser – Internet Explorer v6, Netscape Navigator v6 or other Java Script-enabled browsers

Wireless Security:

64-bit or 128-bit WEP encryption, WPA-PSK authentication (Wi-Fi Protected Access – Pre-shared Key Mode)

LAN Security:

NAT with DHCP, PPTP VPN Pass-through, MAC Filtering, IP Filtering, Filter Scheduling

Size:

8.5 in x 5.3 in x 1.3 in
(215 mm x 135 mm x 32 mm)

Weight:

0.9 lb (450 g)

Operating Temperature:

32° to 131°F (0° to 55°C)

The KR1 Mobile Router allows you to create a wireless broadband network virtually anywhere. It uses 1xEV-DO as its WAN backhaul and functions like an access point supporting multiple computers and devices with high-speed wireless data services. All you need is a 1xEV-DO card or phone*. The KR1 Mobile Router is especially useful for mobile work groups such as dispatch teams, consultants, road-warrior sales groups, satellite offices, command posts, and more. It can also be used as a reliable alternative for fixed broadband services in your home.

Highlights

- Broadband connectivity and universal compatibility with a 1xEV-DO PC card or phone with tethered data capability enables you to set up a WiFi hotspot virtually anywhere*.
- Multiple users can share high-speed connections with rates up to 2.4 Mbps (typical download speed of 400-700 Kbps).
- Browser-based configuration and easy set-up wizard
- Smooth migration to future 1xEV-DO releases

Additional Features

- Built-in 10/100 Mbps switch with 4 Ethernet ports
- Automatic receipt of IP addresses with DHCP server
- Easy setup and management of secured LAN with WPA-PSK (WiFi protected access with Pre-Shared Key)
- Access Control to manage users
- NAT with VPN pass-through
- Industry-leading firewall security
- User-friendly configuration and diagnostic utilities
- Operates in 2.4 GHz frequency range
- OFDM (Orthogonal Frequency Division Multiplexing) technology

*Subject to services and service terms available from your carrier.



Visit our Web site at www.kyocera-wireless.com
Kyocera Wireless Corp., 10300 Campus Point Drive, San Diego, CA 92121
USA 1-800-349-4188, Outside USA 1-858-882-1410

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