



## Wireless ADSL2/2+ Router Modem

The KOZUMI KM-4150NR Wireless ADSL2/2+ Router Modem is a cost-effective IP sharing router with embedded Fast Ethernet 4 ports switch that enables multiple users to share the Internet through an ADSL2/2+ or cable modem. Its embedded IEEE 802.11g/b/n access point allows you to build up an easy wireless lan infrastructure that allows a high speed transfer data up to 150Mbps.



# KM-4150NR

<b>Model No:</b>	KM-4150NR
<b>Standards:</b>	IEEE 802.11b, IEEE 802.11g, IEEE802.11n, IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, ANSI T1.413 i2, G992.1, G992.2 G992.3 and G992.5 ADSL2 and ADSL2+.
<b>Ethernet Interface:</b>	4 Port Switch Interface compliant with IEEE 802.3x standards Automatic MDI/MDIX crossover for 10/100 Base-T port Auto-negotiation and speed auto sensing support Support VLAN functionality
<b>Wireless:</b>	2.4Ghz Wireless frequency Support data rates up to 150Mbps Support WEP/WPA/WPA2 encryption for data security Support WDS function
<b>ATM:</b>	Support hardware ATM AAL0, AAL5 and OAM Support software ATM AAL1 and AAL3/4 Support ATM UBR, CBR, VBR-rt and VBR-nrt Traffic Shaping Support up to 8 PVCs.
<b>Bridging/Routing</b>	RFC 2684/1483 Routed/Bridged RFC 2364 PPPoA RFC 2516 PPPoE Support Transparent Bridging ( IEEE 802.1D ) Dynamic and Static Routing DHCP Server, Relay and Client NAT with extensive ALG support Support DNS Proxy Support IGMP Proxy Support RIP v1 & v2 Support Port Forwarding Support DMZ functionality Support VPN Pass-Through Support PAP and CHAP PPP Authentication
<b>Security:</b>	Embedded SPI Firewall Support IP Filtering Support Bridge/MAC Filtering
<b>User Interface:</b>	Management interface based on web browser
<b>Dimension:</b>	166mm (L) X 120mm (W) X 35mm (H)
<b>Weight:</b>	480g
<b>Temperature:</b>	0° to 60° C (operating), -20° to 70° C (storage)
<b>Humidity:</b>	5% to 90 % (operating), -10° to 90° C (storage)
<b>Certification:</b>	FCC Part 15 Class B, CE Mark, RoHS / WEEE compliance