

802.11n Multi-function Pocket Router

3R161n



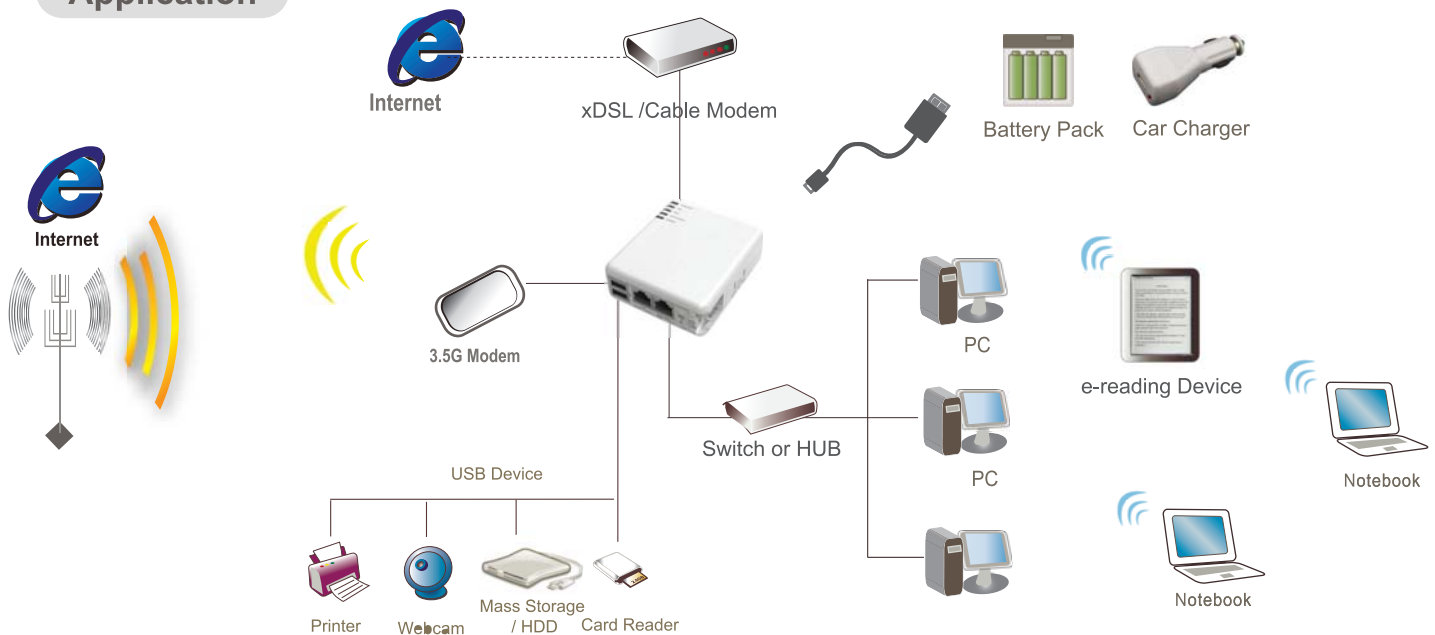
- **All-in-One 3.5G mobile Internet router + Samba/FTP server + webcam server + wireless print server**
- **Intuitive, ease-of-Use router setup utility, no expertise required for router settings**
- **Multiple operation mode: 802.11n WLAN Router/ WLAN AP / Wi-Fi AP bridge**
- **Easy Electricity recharge via 3 types of platform: Wall plug, Mini USB, Power Adapter**
- **Dual WAN interface selections: Ethernet WAN or 3G / 3.5G connections**
- **Fail-over backup mechanism to ensure your network connectivity**
- **Dual USB 2.0 host interfaces for 3G/HSDPA modem mobile Internet or USB FLASH / WEB camera / printer sharing**
- **Advanced firewall security with DoS prevention and SPI support**
- **Multiple language UI support**

Electricity recharge

- Mini USB Port
- Detachable plugs



Application



Amigo Technology Inc.

TEL: 886-2-27938818 FAX: 886-2-27939677

E-Mail: amigo-info@amigo.com.tw

Specification and Ordering Information

Description	802.11n Multi-function Pocket Router
Model No.	3R161n
Network Standard	Mobile (External): HSPA/UMTS/EVDO WLAN: IEEE 802.11n, 802.11g, 802.11b WAN: xDSL/Cable Modem
Data Rate	3.5G: Up to 7.2Mbps (Support 3G/3.5G/3.75G) WiFi: 802.11n (Max 300Mbps), 802.11g (Max 54Mbps), 802.11b (Max 11Mbps) LAN: 802.3/802.3u (10/100Mbps)
Frequency Range	2.412~2.484GHz
Modulation Technology	IEEE 802.11b: OFDM IEEE 802.11g: CCK, DQPSK, DBPSK
Wireless Security	WEP 64 or 128 bit/WPA/WPA2/WPA2 Mixed, 802.1x Authentication WPS (PBC/PIN), WDS, Mutiple APs
Firewall	Mac Address Filtering, SPI firewall, Block ICMP form WAN, DOS (Denial of Service) URL Blocking: 10 sets rule based URL blocking
Network Features	Routing: DHCP, DDNS, DNS NAT: One-to-Many NAT, Virtual Server, DMZ
Sessions	5,000

Hardware

USB Port	2 x 2.0 USB Ports
Ethernet	10/100Mbps RJ45, Auto-MDI/MDI-X (WAN x 1, LAN x 1)
LED Indicator	Power, Status/WPS, Wireless, WAN x 1, LAN x 1
Power	AC 100 V ~ 240 V or DC 5/12V 1.5V Mini USB 5V 1,5A
Antenna	2 dBi x2 @2.45GHz (Built-in)
Operating Temperature	Operating: 0°C ~40°C (32°F ~104°F) Storage: -20°C ~70°C (-4°F ~158°F)
Humidity	Operating: 10% to 85% Non-Condensing Storage: 5% to 90% Non-Condensing

Application

FTP / Samba Server
Webcam Server
Printer Server

Package Contents

1x 3R161n
1 x Install CD with Easy Setup Utility
(Quick Install Guide, Quick Setup Guide, User Manual on CD)
Plug (USA, UK, EU, AU, DC Jack Option)