

# Wireless 3G Router



## 3G Wifi Router

1900mAh Battery

Support charge for iPad and cellphone

**150Mbps**

Wireless speed up to 150Mbps

### Battery Powered Wifi 3G Router

**7R130**

7inova 7R130 Battery Powered Wifi 3G router 150Mbps is a multifunctional portable device having intergration with WiFi spots、 3G wireless internet access、 wireless storage、 multimedia sharing and portable charger.

By means of USB 3G wireless card or RJ45 Ethernet, through WiFi spots, Users' smart devices will have access with Internet anywhere.

Wireless storage could make all kinds of smart devices access USB Flash disk inserted into 3G router through WiFi.

DLNA media sharing allows many smart devices to share streaming media files in USB flash disk inserted into 3G router.

Portable charger design of indicating charge can effectively provide users with emergency charging.



150Mbps



Auto-Detect



1900mAh



Download



Extend



DHCP Server



Security

## Features

- Embedded NAT firewall with SPI, support PING, broadcast, multicast
- packets filtering and MAC address、 IP address、 URL and content filtering of domain name
- Support UPnP, DDNS functions
- Support virtual server, DMZ host, port triggering; support VPN: PPTP/IPSec/L2TP pass-through
- Prevent DoS attack , provide virus isolation automatically
- Built-in DHCP Server and client
- Support ip and mac address binding; Support ip address\PORT,MAC address
- Filtering and MAC address modifying and copying
- Offer system log and traffic statistics
- Support remote and Web management , online WEB software upgrading
- Specific emergency software recovery , can ultimately avoids collaps due to failure of software upgrading



# Physical Information

**Casing Color:** White/Black

**Physical Dimensions:** L:95 x W:36x D:15mm

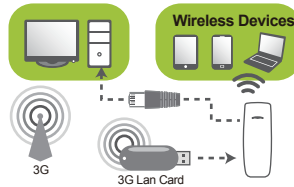
**Button:**

ON / C / OFF Button;  
Reset button;  
battery volume button

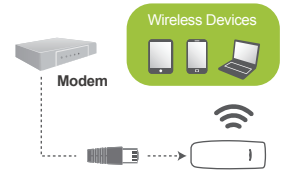
**Interface:**

1\*RJ45port  
1\*USB port: 3G: WCDMA; HSDPA; CDMA2000;  
1xCDMA/EVDO; TD-SCDMA  
1\*USB2.0/1.1  
1\*Micro USB

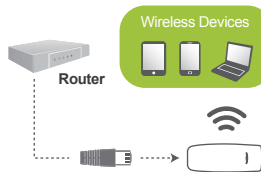
## 3G



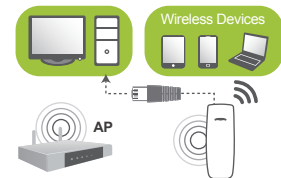
## ADSL



## Router



## WiFi Repeater



# Technical Specifications

**WiFi protocol:**

2.4GHz, IEEE802.11b/g/n, HT20/40, Max:150Mbps  
11n: 135, 121.5, 108, 81, 54, 40.5, 27, 13.5Mbps  
11g: 54, 48, 36, 24, 18, 12, 11, 9, 6, 5.5, 2, 1 Mbps  
11b: 11/5.5/2/1 Mbps

**WLAN:**

Support 64/128 WEP,WPA/WPA-PSK,WPA2/WPA2-PSK

**Encryption:**

Support SSID broadcast control

**Operating channel:** 1-13CH

**Frequency range:** 2.4~2.4835GHz

**Spread-spectrum technique:** DSSS

**Data modulation type:**

BPSK, QPSK, CCK and OFDM (BPSK/QPSK/16-QAM/64-QAM)

**RF Tx power:** 11g/1n 13-15dBm, 11b 16-18dBm

**Antenna type:** Ceramic antenna

**Sensitivity @PER:**

54M:-68dBm@10%PER;  
11M:-85dBm@8% PER;  
6M:-88dBm@10% PER;  
1M: -90dBm@8% PER;  
256K: -105dBm@8% PER (Typical)

**Transmission distance:**

100m (indoor)  
200m(outdoor) ( depend upon different environment)

**Charging output:** 5V,1000mA

**Battery:** Li-ion type

**Voltage:** 3.7V

**Capacity:** 1900mAh

**Wireless access:** All kinds of 3G wireless cards

**Wired access:**

PPPOE, Static, dhcp, (treat Ethernet port as WAN port)City hotspot access

**NOTE:** Specifications subject to change without prior notice.

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