



UltraSky M18P1

Wireless-N Router 150M (WPS+ WISP Function)

IP address: 192.168.1.1

Chipset: RTL8196C

Features:

- ◆ Supports 64/128-bit WEP, complies with 128 bit WPA standard (TKIP/AES)
- ◆ Supports 135/121.5/108/81/54/40.5/27/13.5/65/58.5/52/39/26/19.5/13/6.5/54/48/36/24/18/12/9/6/11/5.5/2/1Mbps wireless LAN data transfer rates
- ◆ Provides bridge/gateway mode
- ◆ Wireless speed up to 150Mbps when connected to 11n device
- ◆ Wireless security encryption easily at a push of “WPS” button
- ◆ Seamlessly compatible with 802.11b and 802.11g devices
- ◆ Supports IAPP Roaming
- ◆ 3dBi Fixed Antenna
- ◆ MAC address & IP address QoS bandwidth controlled
- ◆ Wireless Transmit Power (MAX) 20dBm

Specifications:

Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Wireless Signal Rates With Automatic Fallback	11n: Up to 150Mbps (Dynamic) 11g: Up to 54Mbps (Dynamic) 11b: Up to 11Mbps (Dynamic)
Frequency Range	2.4-2.4835GHz
Wireless Transmit Power	MAX 20dBm
Modulation Type	DBPSK, DQPSK, CCK, OFDM
Receiver Sensitivity	135M: -75dBm@10% PER 54M: -75dBm@10% PER 11M: -85dBm@8% PER

Wireless Security	64/128 bit WEP/WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Interface	4 10/100M LAN Ports and 1 10/100M WAN Ports
Antenna Type	3dBi fixed Omni-directional Antenna
Power supply	Input AC100~240V,output DC/9V/1A
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)
Relative Humidity	10% ~ 90%, non condensation
Storage Humidity	5%~95% non-condensing
Weight	150g
Dimensions	150mm×123mm×25mm