



## FEATURES

- Powered by Atheros 9331 SoC, 400MHz CPU
- 150Mbps high speed
- 16MB Flash, 64M RAM
- Stable performance
- Low power consumption
- Small, light, easy to use
- 4 GPIOs for IoT development
- External antenna support
- POE support
- Bluetooth 4.0 support

## SPECIFICATION

<b>CPU:</b>	QCA9331, 400MHz	<b>External Storage support:</b>	FAT32/EXFAT/EXT4/EXT3/EXT2/NTFS
<b>Memory:</b>	DDRII 64MB	<b>DIY features:</b>	UART, GPIO, 3.3V & 5V power port
<b>Storage:</b>	16MB Flash	<b>Bluetooth 4.0:</b>	Yes
<b>Interfaces:</b>	1 WAN, 1 LAN, 1 USB2.0, 1 micro USB (power), 1 Reset button, UART	<b>External antenna support:</b>	Yes
<b>Frequency:</b>	2.4GHz	<b>PoE support:</b>	Yes
<b>Transmission rate:</b>	150Mbps	<b>Power input:</b>	5V/1A
<b>Max Tx Power:</b>	18dBm	<b>Power consumption:</b>	<1.5W
<b>Protocol:</b>	802.11 b/g/n	<b>Dimension, Weight:</b>	58*58*25mm, 39g