



WiFi-SB-L3 Product Specification

WiFi-SB-L3 is a 3D stereo smart wifi power socket, together with power charge, WiFi repeater, WiFi router function.

WiFi-SB-L3 is also a plug and play Mini WiFi router and WiFi bridge. User just need to plug the ethernet cable to the ethernet port of WiFi-SB-L3, Turn on the power switch, the whole room will be cover WiFi. At this time, you can take out your cell phone, Pad, or any other device supports WiFi wireless Internet access, wireless Internet access from anywhere in the room, all without any settings.

- 3D stereo smart wifi power socket;
- Rated current: 10A;
- Nominal voltage: 250V;
- Rated power: 2500W;
- USB output: DC5V, 2A;
- 2A charger, automatically suit for most smart phones and laptops;
- Support WiFi router mode and WiFi intelligent bridge mode.
- WiFi intelligent bridge function, wired to wireless, wired to wireless smart switch.
- In WiFi intelligent bridge mode, it supports WiFi hot spot scan automatically and WiFi hot spot memory function.
- Completely external, standard RJ45 Ethernet connections, without driver can be used to access any IP devices;
- Using IEEE 802.11g, IEEE 802.11b, IEEE 802.11n technology;
- 300Mbps transfer rate.
- Support WEB remote firmware upgrade, can get the latest firmware for free.
- Original creation VDNS virtual domain configuration technology solves the user's trouble of configuration.
- Support WPA-PSK/WPA2-PSK, WPA/WPA2 security mechanism.
- Support more than 20 simultaneous connections WiFi terminals
- No barrier transmission distance: 100 meters.

On the software operation, uphold the simple, user-friendly design, abandoned the traditional wireless router parameters and complex operations, and support the use of IE browser configuration, the procedure is more concise, no redundant operation, greatly facilitate the use of different levels of user operation.



Hardware Specifications	
The socket part	
Rated current	10A
Nominal voltage	250V
Rated power	2500W
wire length	2 meter
Plug type	EU
Connector	8 pieces 3-hole socket 3 pieces power switch
Dimension	165mm x 165 mm x 278 mm (L x W x H)
The charging part	
Connector	2 USB port, Used to supply power for other devices: 1 5V, 1A USB Connector; 1 5V, 2A USB Connector;
The WiFi Module part	
protocol standard	Using IEEE 802.11g, IEEE 802.11b, IEEE 802.11n technology
wireless transfer rate	300Mbps
Connector	One 10 / 100M adaptive Ethernet Socket
Button	Reset Reset button (long press release about 3s)
LED	status indicator: Ethernet port status lights; WiFi hotspot status and connection status lights;
antenna	Built-in intelligence omnidirectional antenna

Wireless related	
Basic functions	Wireless Switch SSID broadcast switch Frequency Selection: 1-14; WiFi mode selectable: 11n only、11 bgn mixed、11 bg mixed、11g only、11b only; WiFi hotspots automatically scan WiFi hotspots memory
working	Smart WiFi bridge mode:

I'm a grain of sand on the beach, but I can be found in public
[HTTP://WWW.VONETS.COM](http://www.vonets.com)



Mode	<p>AP Station Mode;</p> <p>AP Client Mode;</p> <p>Repeater Mode, Extend the transmission distance of WiFi</p> <p>WiFi routing mode</p>
Wireless Security	<p>WiFi MAC address filter</p> <p>WiFi Security function switch</p> <p>64/128/WEP encryption</p> <p>WPA-PSK/WPA2-PSK、WPA/WPA2 security mechanism</p>

Wired Related	
WAN port settings	<p>WiFi Router mode:</p> <p>WAN port connection type supported: PPPoE, Dynamic IP, Static IP, L2TP, PPTP, WIFI;</p> <p>DNS client;</p>
Firewall	<p>WiFi router mode:</p> <p>IP and MAC address binding against ARP attacks (WiFi router mode support)</p> <p>IP address filter (WiFi router mode support)</p> <p>Domain filter (WiFi router mode support)</p> <p>Mac address filter(WiFi router mode support)</p>
Forward rules	<p>Port forwarding (WiFi router mode support)</p> <p>Virtual Service (WiFi router mode support)</p> <p>DMZ Host(WiFi router mode support)</p>
System Function	<p>Restart device</p> <p>Reset factory</p> <p>Administrative account and password revise</p> <p>Firmware upgrade</p>

Instruction and attention:

- 1) Please verify the service power before using electrical appliances , for the socket which rated current 10A, 250V power outlet voltage, the load power can not exceed 2500W.
- 2) The socket is not removable, and only can be used in dry environment.
- 3) For your safety, please do not open the case.

product picture, as below:

