# Surf SOHO



Mobile Must Have

### Entry level router for home users

The Surf SOHO is an entry-level router that is secure, reliable, and easy to use. This router will stay with you for the long run.



### **Stay Connected**

The Surf SOHO supports various connection inputs such as USB cellular modem, ethernet and Wi-Fi to provide fast and up-to-date 11ac Wi-Fi connectivity.

#### Easy to Use, Easy to Manage

With the assistance from InControl 2, configuring and controlling your Peplink devices has never been so easy. Receive instant network insights via push notifications from the Router Utility App to keep up to date on your network status.





Stay Safe and Secure

PEPWAVE SURF SOHO

Create isolated and secure VLANs from designated ethernet ports or the Wi-Fi network to keep internal traffic separate.



### Secure Remote User VPN

With a built-in L2TP server, the Surf SOHO allows multiple VPN connections at the same time keeping sensitive data safe. Peplink's advanced SpeedFusion techonlogies are also supported, such as SpeedFusion Cloud and PepVPN.

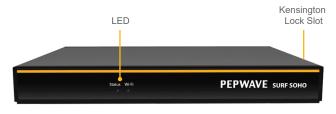


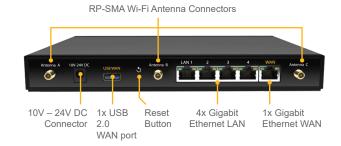
# peplink PEPWAVE

# **Surf SOHO**



MOBILE LIFESTYLE SOLUTIONS





### Specifications

| WAN Interface                        | 1x 100/1000M Ethernet Port<br>1x USB 2.0 Interface<br>Wi-Fi as WAN  | Power Input           | DC Jack: 10V - 24VDC<br>AC Adapter: AC Input 100V - 240V, DC Output 12V, 3A          |
|--------------------------------------|---|-----------------------|--|
| LAN Interface                        | 4x 100/1000M Ethernet Ports<br>Simultaneous Dual-Band 11ac Wi-Fi AP | Power Consumption     | 26W (max) with USB WAN<br>22W (max) without USB WAN                                  |
| Wi-Fi AP Operating<br>Frequency      | 2412 – 2472 MHz and<br>5180 - 5825 MHz                              | Dimensions            | 9.17 x 5.6 x 1.18 inch<br>233 x 142 x 30 mm  |
| Wi-Fi Antenna                        | 3x External Wi-Fi Antenna   | Weight                | 0.86 pounds<br>388 grams   |
| Recommended Users                    | 1-25  | Operating Temperature | -14° – 113°F<br>-10° – 45°C  |
| Router Throughput                    | 120Mbps   | Humidity              | 15% – 95% (non-condensing)   |
| Number of PPTP VPN Users             | 3   | Certifications        | FCC, CE, RoHS  |
| Number of PepVPN Peers               | 2   | Warranty              | 1-Year Limited Warranty  |
| PepVPN Throughput<br>(256-bit AES)   | 20Mbps  | Package Content       | Surf SOHO,<br>12V3A Power Supply (ACW-602),<br>3x Wi-Fi Dual Band Antennas (ACW-341) |
| PepVPN Throughput<br>(No Encryption) | 40Mbps  |                       |  |

Surf SOHO

## **Ordering Information**

| Product Code | Description  |
|--------------|--|
| SUS-SOHO-T   | Professional-grade 802.11ac Wi-Fi router designed for home office, small business, and power users.<br>Supports one Ethernet and one USB 4G LTE/3G WAN. Package includes three SMA dual-band antennas. |

## Add-on Feature

| Product Code | Description                             |
|--------------|---|
| ICS-012      | InControl 2 Subscription for one year.  |
| ICS-024      | InControl 2 Subscription for two years. |
| PVN-LC-05    | Enables up to 5 PepVPN peers            |

For a list of supported modems, please refer to our website: http://www.peplink.com/modem.

# peplink PEPWAVE