

Connectivity when you need it the most.

Give your business a wireless network with cellular backup and 99.999% uptime. Simplifi isn't just some hotspot, it's a full fledged network in a box. It's tailor-made for the rigors of the enterprise, with blazing fast connectivity for up to 32 simultaneous users and devices. All you have to do is add a SIM card, plug it in and go. No set-up fees, more features and lowest total cost of ownership in the category.



Access LTE wireless broadband networks

Operates virtually anywhere in the world with multi-band operation in LTE.



Connect up to 32 WiFi enabled devices

Connect up to 32 simultaneous users. Blazing Internet speeds. LTE, HSPA+, 4G, and 3G available.



LINUX OS for application support

LINUX OS provides a runtime environment for custom applications, e.g. medical device data encryption.



Side Panel USB (2.0)

Utilize USB with the Simplifi USB to Ethernet connection for failover / LAN (software configurable) / Charging station



Side Panel LAN (RJ-45) Ethernet for LTE data services

10 / 100 Base-T LAN port for wired broadband data services.



Internal antennas

Integrated diversity antennas/WiFi antenna



Just insert SIM Card to activate

Unique all-in-one AC adapter housing provides fixed Internet access through the latest high speed wireless networks.



IP Pass-Through

Making Simplifi a nearly invisible bridge, allowing a device on the LAN to receive the IP assigned by the cellular network



Port Forwarding

Mapping a public WAN/Cellular IP address and port combination to the internal, private IP address of a device on the LAN/WLAN



Remote Manager

An online enterprise portal for remote management and configuration of Simplifi devices



Failover Protection

Instant failover protection allows you to stay connected constantly and when you need it the most

The easiest wireless network.



Networks Supported	GSM/GPRS/EDGE: Quad-band, 850 / 900 / 1800 / 1900MHz UMTS/HSPA+: Tri-band, 850 (B5) / 1700 / 2100 - AWS (B4) / 1900MHz (B2) LTE: Quad-band, 700 (B17) / 850 (B5) / 1700 / 2100 - AWS (B4) / 1900MHz (B2)
Data Speeds	LTE - DL 100Mbps, UL 50Mbps DC-HSPA+ - DL 42Mbps HSUPA - UL 5.76Mbps
WLAN	Dual-Band 802.11a / b / g / n, WEP / WPA / WPA2, DHCP server, NAT / NATP, DNS support, VPN pass-through
USB (2.0)	USB (Host) HS and FS
LAN (10/100 Base-T)	RJ-45 Modular Jack on side panel for TCP / IP, PPP, UDP
SIM Socket	1.8V and 3.0V standard USIM
LED Indicators	Cellular network status (1 ea.) LAN traffic (1 ea.) USB traffic (1 ea.)
Power Supply Requirements	120 / 240 VAC at 10VA (10W) max.
Outline Dimensions (Less AC prongs and mounting tab)	4.1" (104mm) Height 2.2" (56mm) Width 2.0" (51mm) Depth
Weight	7 oz (198 g)
Operating Temperature Range	-10°C to +40°C
Storage Temperature Range	-30°C to +70°C
Approvals	PTCRB, 3GPP FCC parts 2, 15, 22, and 24 CE, TUV UL

SIMPLIFI MODEL BS6220L-US-11