

SimRush One+ Controller

The SimRush One+ controller features 3x LAN ports, 1x AUX port and 1x ODU port and dual band ac wireless.

It is a universal home or office wireless device with dual band wireless and Gigabit ports that allow the full advantages of 802.11ac technology speed, while maintaining compatibility with legacy devices in 2GHz 802.11b/g/n and 5GHz a/n modes.



The omnidirectional antennas allow to mount the Indoor One+ in any location, and the high-power transmitter will ensure good coverage for the mobile devices in your home, office or public location.

Other helpful features include a PoE output on Ethernet port 5 to power the Outdoor Unit without needing an extra power adapter and a SFP cage, for connecting active or passive optical network modules.

- Triple-chain wireless 2.4GHz
- Triple-chain wireless 5GHz
- 720 MHz CPU
- 128 MB of RAM
- Five x Gigabit Ethernet ports
- SFP cage
- Passive PoE output on port 5

Specifications	
Product	SR-One+
CPU	QCA9558 750 MHz
CPU core count	1
10/100/1000mb Ethernet ports	5
LAN ports	3
AUX ports	1
ODU ports	1
Fibre SFP port	1x 1Gb SFP
Dimensions	114 x 137 x 29mm
Mounting	Desktop / Wall mount
Operating ambient temperature	-40°C .. +70°C
Max power consumption	17w

Wireless Specifications

2.4GHz WiFi generation	Wi-Fi 4
2.4GHz protocols	802.11 g/n
2.4GHz chains	Triple-Chain - 3x3 MiMo
2.4GHz Operating frequency	2412 - 2484 MHz
2.4GHz Antenna gain	2.5 dBi
2.4GHz wireless chipset	QCA9558
5GHz WiFi generation	Wi-Fi 5
5GHz protocols	802.11 n/ac
5GHz chains	Triple-Chain - 3x3 MiMo
5GHz Operating frequency	5150 - 5875 MHz
5GHz Antenna gain	2 dBi
5GHz wireless chipset	QCA9880
Antenna beam width	360°