

SimRush Pro (WiFi) Controller

The SimRush Pro (WiFi) model features 7x LAN ports, 1x AUX port and 2x ODU ports and built-in dual concurrent dual band ac wireless.



In addition to the seven 1 Gbps ethernet ports, an SFP+ port provides optional 10 Gbps connectivity through an SFP+ module (not included). This Pro with Wifi has four chain wireless with a supported data rate of up to 1733 Mbps in 5 GHz. For legacy devices, the unit also has a dual chain 2.4 GHz interface. The device has large external antennas for amazing 360-degree coverage.

Specifications	
Product	SR-Pro-WiFi
CPU	AL21400 1400 MHz
CPU core count	4
10/100mb Ethernet ports	10
LAN ports	7
AUX ports	1
ODU ports	2
Fiber SFP port	1x 10Gb SFP+
Dimensions	228 x 120 x 30mm
Mounting	Desktop
Operating ambient temperature	-30°C .. +70°C
Max power consumption	23w / 44w with ODU

Wireless Specifications	
2.4GHz WiFi generation	Wi-Fi 4
2.4GHz protocols	802.11 g/n
2.4GHz chains	Dual-Chain - 2x2 MiMo
2.4GHz Operating frequency	2412 - 2484 MHz
2.4GHz Antenna gain	3 dBi
2.4GHz wireless chipset	AR9582
5GHz WiFi generation	Wi-Fi 5
5GHz protocols	802.11 n/ac
5GHz chains	Quad-Chain - 4x4 MiMo
5GHz Operating frequency	5150 - 5875 MHz
5GHz Antenna gain	3 dBi
5GHz wireless chipset	QCA9984
Antenna beam width	360°