

## Cable Guide

### SimRush Pro & SimRush Pro WiFi


The SimRush Pro & SimRush Pro WiFi is an indoor controller / router for your network. This model can support up to 2 Outdoor units – the 5G ODU must be in Port 10 with the controller being powered using 48v PSU.

(Note that the Pro model does not have built-in WiFi, additional hardware required).

It is pre-configured out of the box and managed through the SimRush web portal SPanel. To get online, simply plug in your SimRush Outdoor unit (ODU) as instructed below.

#### Quickstart

Make sure you follow the following steps to get online.

1. Connect the ethernet cable to Ethernet Port 10 for ODU1 (5G ODU), Ethernet Port 9 for ODU2 (far right ports – Highlighted in **GREEN**) – Ethernet port 9 / ODU2 will require a separate PSU
2. Connect the Controller to the power adaptor supplied (48v 2a DC)
3. Connect your PC to the LAN (Highlighted in **ORANGE** )
  - a. Ethernet port 2-8 and SFP
  - b. The Pro model does not have a Wireless card, additional SimRush wireless hardware will automatically connect to the controller and broadcast – Default wireless is “SimRush-xxxxxx” and the Serial number as the password, e.g AABCC112233 – Serial number is located on the box or back of the controller, all characters before the “/123”
4. To make changes to the LAN address or Wireless settings, please visit SPanel: <https://portal.simrush.com/> 
5. (OPTIONAL) Connect your alternative broadband to utilise the built-in Load-Balancing feature, connect Ethernet Port 1 (Highlighted in **RED** ) to your alternative broadband network. Please ensure your alternative broadband router is providing the following network via DHCP: Gateway: 192.168.1.1 , Subnet: 255.255.255.0

### SimRush Pro & Pro WiFi

SFP+ – **LAN** Port

Ether1 – **AUX1** Port

Ether2 – **LAN** Port

Ether3 – **LAN** Port

Ether4 – **LAN** Port

Ether5 – **LAN** Port

Ether6 – **LAN** Port

Ether7 – **LAN** Port

Ether8 – **LAN** Port

Ether9 – **ODU2** Port

Ether10 – **ODU1 5G** Port

