

1 CAREFULLY UNPACK ALL THE ITEMS AND RETAIN THE PACKAGING FOR LATER USE

X2-3200G is shipped with the following items:

- X2-3200G main unit
- 2 x C13 AC power cord
- 1 x RJ45 female to 9-pin serial adapter
- 1 x rack mounting kit (front brackets, rear brackets, and the necessary screws)
- 4 x rubber foot with adhesive patch

X2-3200G is designed to be rack mounted. Make sure the unit is properly grounded and secured in the rack using the included screws and pre-mounted brackets.

2 CONNECTING POWER & START UP

A Power on the device by connecting the included AC power cord(s) to device and main power.

B The unit starts up and boots once it is powered. You can follow its status by observing the activity LEDs [2].

C BOOT SEQUENCE (~40 SECS)

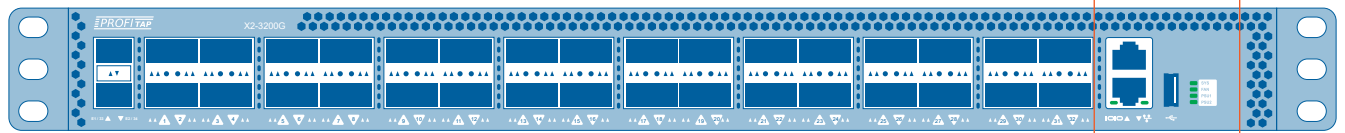
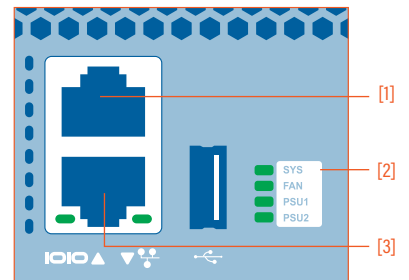
Stage 1 (~35 secs): SYS LED yellow, PS1/PS2 LEDs green, FAN LED off, fans at full speed

Stage 2 (~2 secs): SYS, FAN, PS1/PS2 LEDs green, fans at normal speed

D NORMAL OPERATION MODE

PS1, PS2: Green if present and operational, yellow if absent or inoperational

FAN, SYS: Green



3 INITIAL SETUP OVER SERIAL CONNECTION

NOTE: If you are planning on using the device on a dynamic IP network, you can skip this step. The device will get an IP address automatically and will be accessible via GUI or CLI with the default credentials:

User: admin

Password: Adminadmin1

X2-3200G features a serial management port, located on its front panel [1]. Connecting through this port allows the users to make the initial setup on the device, configuring its network interface.

A Connect the X2-3200G serial administration port to a computer, using the supplied cable and adapters.

B Use the following settings when connecting to the device: 115200 baud rate, 8 bit, no parity, 1 bit stop.

C Login, using the following default credentials:

Default username: admin

Default password: Adminadmin1

D Change network configuration using the `.system.network.set` command.

4 MANAGING X2-3200G USING X2-MANAGER

After the initial setup has been completed, or if the device is using a dynamic IP, the X2-Manager web interface can be accessed via the device's Ethernet management port [3], either locally or over the network.

- A Connect the X2-3200G's Ethernet management port [3] to a network or computer, using an RJ45 Ethernet cable. Keep in mind, in case you connect the unit directly to a computer, manual IP policy must be applied for both the unit and the computer. Additionally, if the computer network interface is only 10/100M capable, a twisted pair Ethernet cable must be used instead of a normal patch cable.
- B To access the X2-Manager interface, type `https://<ip_addr>` in your browser (Firefox or Chrome recommended) with <ip_addr> being the unit's static or DHCP provided IP.
- C On success, **override any browser certificate alert** to continue. X2-3200G prompts with its Status Page.
- D Login, using the default credentials (*see: step 3C*).
- E The main X2-Manager screen is displayed. For more information on X2-Manager, please refer to the User Manual.

5 MANAGING X2-3200G THROUGH CLI OVER SSH

After the initial setup has been completed, or if the device is using a dynamic IP, the management CLI can be accessed via the device's Ethernet management port [3], either locally or over the network.

- A Provided the device is connected to a network or directly to a computer (*see: step 4A*), connect to X2-3200G through SSH (default port 22), using its static or DHCP provided IP.
- B Login, using the default credentials (*see: step 3C*).
- C For more information on available CLI commands, please refer to the User Manual.

▶ Download the latest user manual from <https://resources.profitap.com/>