Quick Start Guide Appliance S-Type Lanner

Version 1.1
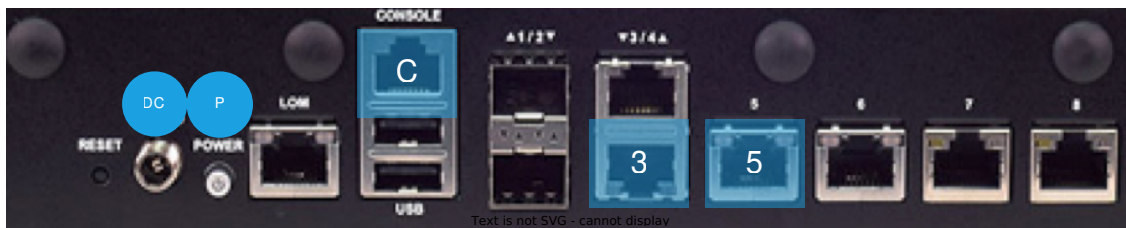
Appliance S-Type Lanner

Welcome to the SCION world! Here you can find initial connection instructions for your Anapaya S-type device. Once the device is unpacked and installed in your technical environment, proceed with the following steps on the Rear Panel:

1. Connect the RJ45 cable to the termination point of your WAN access on port `3` .
2. Connect the RJ45 cable to your LAN on port `5` .
3. Plug the power supply `DC` .
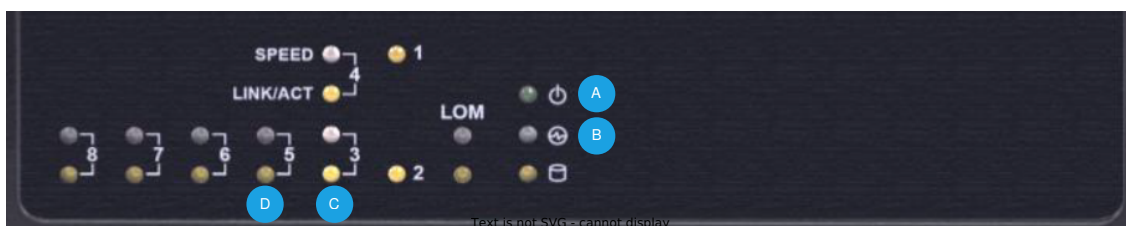4. Turn the device on by pressing the power button `P` .

> **ⓘ Note**
>
> Your support may indicate other ports to connect the RJ45 cables to.

After a few minutes, the LEDs on the front panel should have the following statuses:

1. System should be solid green.
2. Power should be solid green.
3. The LED 3/4 represents the WAN port(s). The link status of the port `3` should be blinking amber.
4. The LED 5/6/7/8 represents the LAN port(s). The link status of the port `5` should be blinking amber.

> **ⓘ Note**
>
> If the IP addresses has not been assigned automatically via DHCP:
>
> 1. Connect a serial cable to the console port (`C` on the first picture).

2. Then connect to the serial console using a baud rate of `115200` . Authenticate to the appliance using the default credentials, login: `anapaya` and password: `anapaya` .

3. Alternatively port `8` is statically assigned 169.254.1.1/30, and by connecting a computer with a static IP address in the same subnet i.e. 169.254.1.2/30, you can SSH to the appliance using the default credentials.

4. Once logged in, you can setup the WAN IP parameters as indicated by your support. For more information consult docs.anapaya.net .

5. DHCP will be active on all ports, and port `8` will be assigned 169.254.1.1/30 until an appliance configuration is applied.

The possible statuses of the RJ45 network LEDs (3 to 8) are

Upper LED (speed)	Solid green	Operating as a FastEthernet connection (100 Mbps)
	Solid amber	Operating as a GigaEthernet connection (1'000 Mbps)
	Off	No link has been established
Lower LED (link status)	Solid amber	Link has been established and there is no activity on this port
	Blinking amber	Link has been established and there is activity on this port
	Off	No link has been established

Interface mapping

Interface Name	Port Nr. on Device	Port Usage	Port Type
enp2s0f0	1	Unassigned	Fiber – SFP 1G
enp2s0f1	2	Unassigned	Fiber – SFP 1G
enp2s0f2	3	Default WAN interface	RJ45 – 1000BaseT
enp2s0f3	4	Unassigned	RJ45 – 1000BaseT
enp10s0f0	7	Unassigned	RJ45 – 1000BaseT
enp10s0f1	8	Unassigned	RJ45 – 1000BaseT
enp8s0f0	5	Default LAN interface	RJ45 – 1000BaseT
enp8s0f1	6	Unassigned	RJ45 – 1000BaseT

The official manual of the S-type hardware (Lanner L-1515 4C) can be found at:

https://www.whiteboxsolution.com/product/l-1515/

Created using Sphinx 7.2.6.