Stellar Cyber Quick Start for the 3000C & 6000C Appliances

To start using Stellar Cyber:

- 1. Access the 3000C or 6000C appliance
- 2. Change the management configuration
- 3. Change the data port configuration
- 4. Set the license
- 5. Access the Stellar Cyber GUI

Accessing the 3000C or 6000C Appliance

The procedures for the 3000C and 6000C appliances are identical. You can access the appliance by VGA console or using SSH.



Sensor ports are available only on the model 3000C and model 6000C POC appliance.

Power on the Appliance

Connect the power supplies at the rear of the appliance in addition to any peripherals used to access the device (see below). Then, press the power button on the front of the appliance to power it on.



VGA Console Access

For VGA console access connect a display device to the system using one of the two VGA ports (one is in the front and the other is in the rear).

SSH Access

The default management IP address on the appliance is **192.168.1.100/24**, and the default gateway IP address is: **192.168.1.1**. The default User and Password are both: **stellar**.

For SSH access to the appliance:

ssh -l stellar 192.168.1.100

Verify Configuration

Use three commands to verify the configuration. Confirm the management IP address from the console or an SSH session:

show interface

The output should show the default management and data port IP addresses (bold in this example):

datalg	Link encap:Ethernet HWaddr 00:50:56:b4:fb:8f
	<pre>inet6 addr: fe80::250:56ff:feb4:fb8f/64 Scope:Link</pre>
	UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
	RX packets:21382 errors:0 dropped:272 overruns:0 frame:0
	TX packets:10 errors:0 dropped:0 overruns:0 carrier:0
	collisions:0 txqueuelen:1000
	RX bytes:1483030 (1.4 MB) TX bytes:828 (828.0 B)
data10g	Link encap:Ethernet HWaddr 00:50:56:b4:27:4f
	inet addr:192.168.1.101 Bcast:10.33.2.255 Mask:255.255.255.0
	inet6 addr: fe80::250:56ff:feb4:274f/64 Scope:Link
	UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
	RX packets:20439 errors:0 dropped:305 overruns:0 frame:0
	TX packets:35 errors:0 dropped:0 overruns:0 carrier:0
	collisions:0 txqueuelen:1000
	RX bytes:1424321 (1.4 MB) TX bytes:2573 (2.5 KB)
mgt	Link encap:Ethernet HWaddr 00:50:56:b4:1d:e1
	inet addr:192.168.1.100 Bcast:10.33.2.255 Mask:255.255.255.0
	inet6 addr: fe80::250:56ff:feb4:1de1/64 Scope:Link
	UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1
	RX packets:335480 errors:0 dropped:451 overruns:0 frame:0
	TX packets:172950 errors:0 dropped:0 overruns:0 carrier:0
	collisions:0 txqueuelen:1000
	RX bytes:56881841 (56.8 MB) TX bytes:26211179 (26.2 MB)

cltr0 Link encap:Ethernet HWaddr 00:50:56:b4:f4:5a

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inet6 addr: fe80::250:56ff:feb4:f45a/64 Scope:Link UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1 RX packets:34739 errors:0 dropped:458 overruns:0 frame:0 TX packets:8 errors:0 dropped:0 overruns:0 carrier:0 collisions:0 txqueuelen:1000 RX bytes:2433623 (2.4 MB) TX bytes:648 (648.0 B)

You can specify an interface to see details for only that interface:

show interface [mgt|data1g|data10g|cltr0]

Confirm the gateway from the console or an SSH session:

show gateway

The output should be:

Management network gateway 192.168.1.1 via mgt interface Data network gateway 192.168.1.1 via datalg interface

Confirm DNS from the console or an SSH session:

show dns

The output should be:

8.8.8.8

Changing the Management Configuration

Change the default management, gateway, and DNS IP addresses. From the console or an SSH session:

set interface mgt ip <new management IP address>/<netmask>

set interface mgt gateway <new gateway IP address>

set interface mgt dns <new DNS server IP address>

Confirm your changes with the show interface, show gateway, and show dns commands.

Apply the new settings:

set interface mgt restart

Changing the Data Port Configuration

Change the default data port, and gateway addresses. From the console or an SSH session:

set interface data1g ip <new data port IP address>/<netmask>

set interface datalg gateway <new data port gateway IP address>

Confirm your changes with the show interface and show gateway commands.

Apply the new settings:

set interface datalg restart

NOTE: DNS server configuration is not available on the data port.

Setting the License

Stellar Cyber sends your license via email. If you have not received your license, contact support. To set the license, from the console or an SSH session:

```
console dl-master
```

Log in. The default User is **aella**, and the default Password is **changeme**.

From the console or an SSH session:

set otp <string>

Accessing Stellar Cyber

To log in to the Stellar Cyber GUI, use Chrome or Firefox (the default User is **admin**, and the default Password is **changeme**):

https://<new management IP address>

The first time you log in to the Stellar Cyber GUI, the system guides you through setting the email address associated with the **admin** account.