Configure a static IP address through the CLI

Publié: 2023-10-01

The ExtraHop system is configured by default with DHCP enabled. If your network does not support DHCP, no IP address is acquired, and you must configure a static address manually.

- Important: We strongly recommend configuring a unique hostname ☑. If the IP address on the sensor is changed, the console can re-establish connection easily to the sensor by hostname.
- 1. Access the CLI through an SSH connection, by connecting a USB keyboard and SVGA monitor to the physical ExtraHop appliance, or through an RS-232 serial (null modem) cable and a terminal emulator program. Set the terminal emulator to 115200 baud with 8 data bits, no parity, 1 stop bit (8N1), and hardware flow control disabled.
- 2. At the login prompt, type shell and then press ENTER.
- 3. At the password prompt, type default, and then press ENTER.
- 4. To configure the static IP address, run the following commands:
 - a) Enable privileged commands:

enable

- b) At the password prompt, type default, and then press ENTER.
- c) Enter configuration mode:

configure

d) Enter the interface configuration mode:

interface

e) Run the ip command and specify the IP address and DNS settings in the following format: ip ipaddr <ip_address> <netmask> <gateway> <dns_server> For example:

```
ip ipaddr 10.10.2.14 255.255.0.0 10.10.1.253 10.10.1.254
```

f) Leave the interface configuration section:

exit

g) Save the running config file:

```
running_config save
```

h) Type y and then press ENTER.