Configure a static IP address through the CLI

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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 system IP address changes, the ExtraHop console can re-establish connection easily to the system 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 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 interface configuration mode:

exit

g) Save the running configuration file:

running_config save

h) Type y and then press ENTER.