

## Configure a global packet capture

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A global packet capture collects every packet that is sent to the ExtraHop appliance for the duration that matches the criteria.

- 1. Log into the Admin UI on your Discover appliance.
- 2. In the Packet Captures section, click Global Packet Capture.
- 3. In the Start Global Packet Capture section, complete the following fields. You only need to specify the criteria you want for the packet capture:
  - Name: A name to identify the packet capture.
  - Max Packets: The maximum number of packets to capture.
  - Max Bytes: The maximum number of bytes to captures.
  - Max Duration (milliseconds): The maximum duration of the packet capture in milliseconds. We recommend the default value of 1000 (1 second), or configure up to 60000 milliseconds (1 minute).
  - **Snaplen:** The maximum number of bytes copied per frame. The default value is 96 bytes, but you can set this value to a number between 1 and 65535.
- 4. Click Start
- 5. Click **Stop** to stop the packet capture before any of the maximum limits are reached.

Download your packet capture.

- For Discover appliances, log into the Admin UI, and click View and Download Packet Captures.
- For Reveal(x) systems, log into the Web UI, and click **Packets** from the top menu.