

Admin Guides

Published: 2018-10-09

Discover Appliance

- Discover and Command Post-deployment Checklist
- Configure ERSPAN with the Nexus 1000V ☑
- Configure ERSPAN with VMware
- Configure RSPAN with VMware
- Configure Packet Capture on the ExtraHop Discover Appliance with VMware
- Configure the iDRAC Remote Access Console
- Repair a Degraded RAID10 Configuration on the EH8000
- Reset the Admin Password with the ExtraHop Rescue CD
- Analyze Lync Traffic
- Add a CPU Core to the EDA 1000v with Hyper-V ☑
- Add a CPU Core to the EDA 1000v with VMware ☑
- Apply an MS SQL Key to the ExtraHop System ☑
- Install an SSL Decryption Board ☑
- Install an SSD for Packet Capture on the ExtraHop Discover Appliance
- Port Channeling
- Packet Forwarding with RPCAP
- Replace the EH2000 Hard Drive
- Rescue Media Guide ☑
- Troubleshoot an Atlas Connection №
- Upgrade from RAID 0 to RAID 10 ☑
- ExtraHop Open Data Stream for ELK

Command Appliance

- ExtraHop Admin UI Guide
- Discover and Command Post-deployment Checklist 🗷

Explore Appliance

- ExtraHop Explore Admin UI Guide ☑
- Explore Post-deployment Checklist

Trace Appliance

- ExtraHop Trace Admin UI Guide ☑
- ExtraHop Trace Post-deployment Checklist



API Guides

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REST API

- ExtraHop REST API Guide 🗗

Trigger API

- ExtraHop Trigger API Reference ☑
- Triggers Best Practices Guide



Concepts

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- Metrics ☑
- Time intervals
- Alerts ☑
- Dashboards
- Chart types
- Geomaps ☑
- Packets
- Records
- Bundles ☑
- Essentials bundle ☑
- Activity dashboard
- Network dashboard
- System health
- Triggers
- Local and extended datastores



Deployment

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Discover Appliance

- Deploy the ExtraHop Discover EDA 3100, EDA 6100, EDA 8100, or EDA 9100 Appliances
- Deploy the ExtraHop Discover EH3000, EH6000, or EH8000 Appliances
- Deploy the ExtraHop Discover Appliance 1100 ☑
- Deploy the ExtraHop Discover Appliance in AWS
- Deploy the ExtraHop Discover Appliance in Azure
- Deploy the ExtraHop Discover Appliance with Hyper-V ☑
- Deploy the ExtraHop Discover Appliance on a Linux KVM
- Discover and Command Post-deployment Checklist 🗷
- Deploy ERSPAN with the ExtraHop Discover Appliance and Brocade 5600 vRouter in AWS
- Install an SSD for Packet Capture on the ExtraHop Discover Appliance
- Integrate ExtraHop with AWS CloudFormation
- Integrate ExtraHop with Splunk ☑
- Discover and Command Post-deployment Checklist

Command Appliance

- Deploy the ExtraHop Command Appliance in AWS ☑
- Deploy the ExtraHop Command Appliance with Hyper-V ☑
- Deploy the ExtraHop Command Appliance on a Linux KVM ☑
- Deploy the ExtraHop Command Appliance with VMware
- Discover and Command Post-deployment Checklist

Explore Appliance

- Deploy the ExtraHop Explore Appliance
- Deploy the ExtraHop Explore Appliance in AWS
- Deploy the ExtraHop Explore Appliance in Azure ☑
- Deploy the ExtraHop Explore Appliance on a Linux KVM ☑
- Deploy the ExtraHop Explore Appliance with VMware
- Explore Post-deployment Checklist

Trace Appliance

- Deploy the ExtraHop Trace Appliance ☑
- ExtraHop Trace Post-deployment Checklist



FAQs

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- Charts FAQ ☑
- Default User Accounts FAQ ☑
- Geomaps FAQ ☑
- License FAQ ☑
- Metrics FAQ
- Reports FAQ ☑
- System Health FAQ
- Triggers FAQ ☑



How To's

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Admin

- Register your ExtraHop appliance
- Upgrade the firmware on your ExtraHop appliance
- Add a trusted certificate to your ExtraHop appliance
- Send audit log data to a remote syslog server
- Configure email settings for notifications
- Configure SNMP settings to send notifications to an SNMP manager
- Configure syslog settings to send system notifications to a remote syslog server
- Set up shared SNMP credentials for your NetFlow or sFlow networks
- Reset the local datastore and remove all device metrics from the Discover appliance
- Calculate the size needed for your extended datastore
- Archive an extended datastore for read-only access
- Troubleshoot issues with the extended datastore

Alerts

- Configure threshold alert settings
- Configure trend alert settings
- Assign an alert to a source
- Add a notification to an alert
- Create an exclusion interval for alerts

Bundles

- Install a bundle r₹
- Create a bundle
- Post a bundle to the ExtraHop website

Charts

- Create a chart r
- Copy a chart
- Edit a chart with the Metric Explorer ☑
- Drill down
- Export data
- Display a rate or count in a chart ☑
- Display percentiles or a mean in a chart
- Edit metric labels in a chart legend
- Add a dynamic baseline to a chart
- Add a static threshold line to a chart
- Display device group members in a chart 🖪
- Create regular expression filters in a chart
- Find all devices talking to external IP addresses
- Monitor a device for external IP address connections



Custom Metrics

- Create custom metrics 2
- Delete a custom metric 2

Dashboards

- Create a dashboard ☑
- Copy a dashboard 2
- Edit a dashboard layout 🗗
- Edit a chart with the Metric Explorer
- Edit a text box widget 2
- Edit a dashboard region 2
- Change the region time interval in a dashboard &
- Edit dashboard properties
- Present a dashboard
- Share a dashboard
- Export data 2
- Create a PDF file 2
- Organize custom and shared dashboards 2

Devices

- Find a device 2
- Customize a device
- Create a device group
- View the device limit and device counts &
- Add or remove devices from the whitelist \(\textstyle \)
- Create a custom device ☑
- Delete or disable custom devices &

General

- Create a report ☑
- Schedule a report
- Create an activity map 4
- Export data 2
- Create a PDF file
- Compare metric deltas
- Zoom in on a time range 🗷
- Working with custom pages 4
- Working with flex grids &
- Migrate flex grids to a table widget &

Geomaps

- Generate a geomap for a device group or an application &
- Generate a geomap for a single device &

Packet Capture

Configure global packet capture &



Records

- Collect flow records ☑
- Collect L7 records ☑
- Collect custom records 🗷
- Query for stored records on an Explore appliance from a Discover or Command appliance 🗷

Triggers

- Build a trigger 🗗
- Monitor trigger performance 🗗



User Guides

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Discover appliance

- Protocol Metrics Reference ☑
- ExtraHop Glossary ☑
- Bundles Best Practices Guide 🗷
- ExtraHop Security, Privacy, and Trust Overview ☑

Addy

• ExtraHop Addy User Guide 🖪



Walkthroughs

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Bundles

Install a bundle to identify potential ransomware attacks

Dashboards

- Monitor website performance in a dashboard
- Monitor database health in a dashboard
- Monitor DNS errors in a dashboard

Metrics

- Explore metrics in the ExtraHop system to investigate DNS failures
- Create a custom device to monitor remote office traffic

Open Data Streams

Configure an open data stream to send metric data to AWS Cloudwatch

Records

- Commit a custom record to monitor suspicious port activity
- Query records to find missing web resources

System Health

Analyze System Health charts to assess trigger performance

Triggers

- Build a trigger to collect custom metrics for HTTP 404 errors
- Build a trigger to monitor responses to NTP monlist requests 🗷