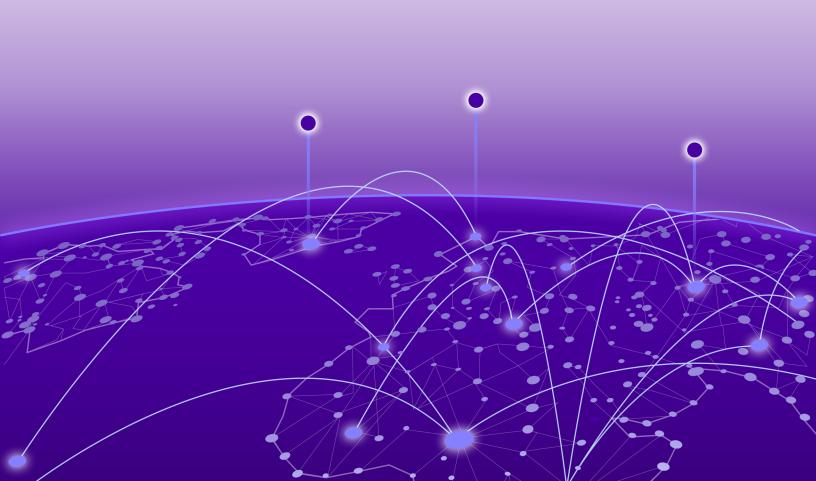


# Release Notes for ExtremeCloud Business Insights for Venues

9037989-00 Rev. AA November 2023



Copyright © 2023 Extreme Networks, Inc. All rights reserved.

#### **Legal Notice**

Extreme Networks, Inc. reserves the right to make changes in specifications and other information contained in this document and its website without prior notice. The reader should in all cases consult representatives of Extreme Networks to determine whether any such changes have been made.

The hardware, firmware, software or any specifications described or referred to in this document are subject to change without notice.

#### **Trademarks**

Extreme Networks and the Extreme Networks logo are trademarks or registered trademarks of Extreme Networks, Inc. in the United States and/or other countries.

All other names (including any product names) mentioned in this document are the property of their respective owners and may be trademarks or registered trademarks of their respective companies/owners.

For additional information on Extreme Networks trademarks, see: www.extremenetworks.com/about-extreme-networks/company/legal/trademarks

#### **Open Source Declarations**

Some software files have been licensed under certain open source or third-party licenses. End-user license agreements and open source declarations can be found at: https://www.extremenetworks.com/support/policies/open-source-declaration/



## **Table of Contents**

About this Release	.4
Product Integration Considerations	
Installation Considerations	
What's New in Release 23.11	
New Features	!
Enhancements	!
Bug Fixes	6
Product Documentation	



### **About this Release**

Product Integration Considerations on page 4 Installation Considerations on page 5 What's New in Release 23.11 on page 5 Product Documentation on page 6

These Release Notes cover the latest releases of ExtremeCloud Business Insights for Venues.

#### **Product Integration Considerations**

Consider the following when integrating with other Extreme Networks products:

#### ExtremeCloud IQ Controller

ExtremeCloud IQ Controller includes the following virtual appliances:

- VMware
  - · VE6120
  - VE6125
- · KVM
  - VE6120K
  - VE6125K
- Microsoft Hyper-V
  - VE6120H

And the following Hardware appliances:

- E2120
- E2122
- E3120
- E3125

The VA2\_Inlets docker application is a mandatory installation. Please contact your Extreme Networks representative to arrange a professional installation.

#### Analytics managed by ExtremeCloud IQ Site Engine

ExtremeCloud IQ Site Engine includes the following deployment options when deployed with Business Insights:

- Analytics Traffic Sensor
- Analytics Purview Sensor (The application data can be sourced from either ExtremeCloud IQ Controller or from the Application Telemetry feature on the switch).

With either sensor option, the sensors must run the same version that ExtremeCloud IQ Site Engine is running.

#### Installation Considerations

Contact your Extreme Networks representative to arrange to have a technical expert complete the installation for your venue.

#### What's New in Release 23.11

#### **New Features**

#### Licensing

Annual subscription licensing accommodates various capacity requirements and user permission levels while maintaining data security. Subscription licensing aligns with your unique business needs, providing enhanced customization and scalability.

Existing users should note that continued use of the product will necessitate a license key update.

For detailed instructions, please refer to the **License** section in the *ExtremeCloud Business Insights for Venues User Guide* or contact an Extreme Networks representative for guidance.

#### AP Checks

Conduct preliminary connectivity tests with configured settings to assess network preparedness before the event.



#### Note

We recommend that you don't run AP checks during a scheduled event as some checks may take the AP offline.

#### Network Summary Dashboard

Introducing the new **Network Summary** dashboard, which organizes information by SSID and leverages Site Engine as its primary data source.

#### **Enhancements**

#### Stability

Bug Fixes About this Release

Improved stability of the live events service and improved product availability and responsiveness. This enhancement addresses an issue where live events were sometimes kickstarting within the application.

#### **Bug Fixes**

#### Fix Max Rate (5min) value

We've made significant improvements to the **Max Rate** and **Max Rate** (5 min) charts to improve accuracy, consistency, and reliability of the data. The charts report the maximum data transfer rate at one-minute or five-minute reporting intervals (the default reporting interval is one minute). This change enhances the accuracy and reliability of the data, providing users with more consistent and reliable insights for effective analysis and decision-making.

#### **Product Documentation**

For more information, refer to the *ExtremeCloud Business Insights for Venues User Guide* and in-product, context-sensitive online help.