Customer Release Notes

Product Extreme Defender Application
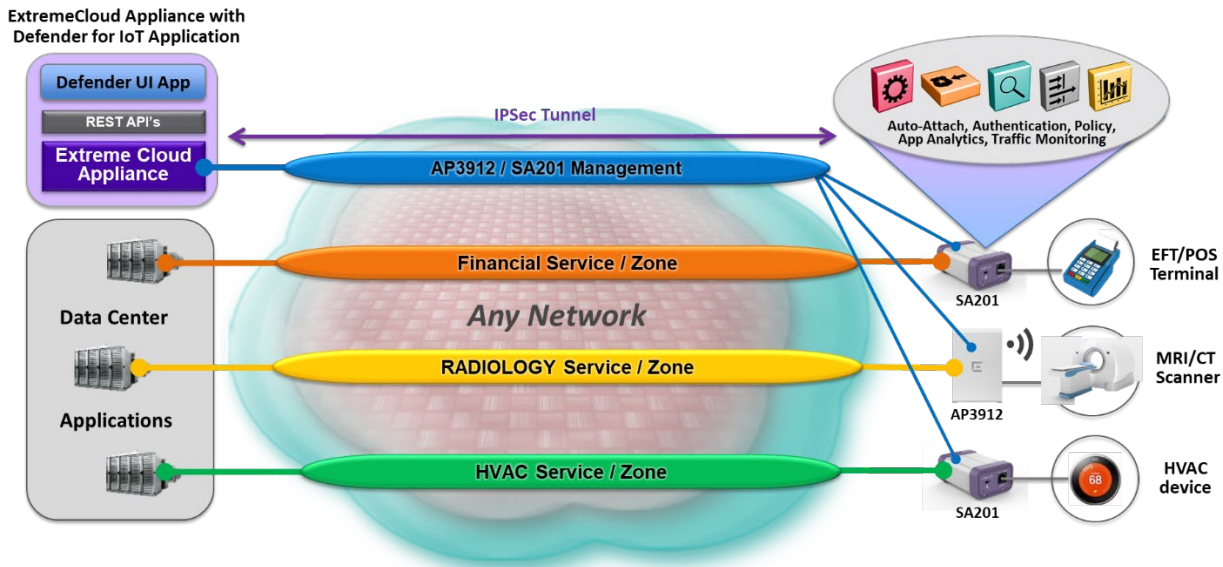### Software Version 03.01.16
November 1, 2018

INTRODUCTION:

This document provides specific information for version 03.01.16 of firmware for the Extreme Defender Application.

Extreme Defender Application is a docker based application that operates with the ExtremeCloud Appliance to provide streamlined IoT security functions. Defender 3.01 supports the Defender Adapter (SA201) and the WLAN 3912 access points to apply and manage security policies to IoT devices.

The Defender application is downloadable to the ExtremeCloud Appliance and provides the added capability of easy inventory management of devices protected by the Defender Adapter (SA201) and AP3912s.

Extreme Networks recommends that you thoroughly review this document prior to installing or upgrading this product.

For the latest firmware versions, visit the download site at:
www.extremenetworks.com/support/

SOFTWARE SPECIFICATION:

| Status	Version No.	Type	Release Date
Current Version	03.01.16	General Availability	October 2018
Beta	03.00.21	Beta Release	September 2018

SUPPORTED FUNCTIONALITY:

Product Features
Minimum requirement ExtremeCloud Appliance v4.26.02
Defender Adapter (SA201) support, AP3912 support
Onboarding of SA201 and AP3912s from Excel CSV file
Onboarding of SA201 and AP3912s using QR scanner
Traffic profiler to learn and create a set of white list rules to enable only the desired traffic to flow to/from the protected device.
Protected device tracking (MAC tracking)
License management for attached devices
Capture user information for attached devices

INSTALLATION AND CONFIGURATION NOTES:

Note:

Defender 3.01 installation has been simplified using the ExtremeCloud Appliance.

Using the ExtremeCloud Appliance user interface, navigate to the Admin->Applications screen and follow the installation dialog to install Extreme Defender Application.
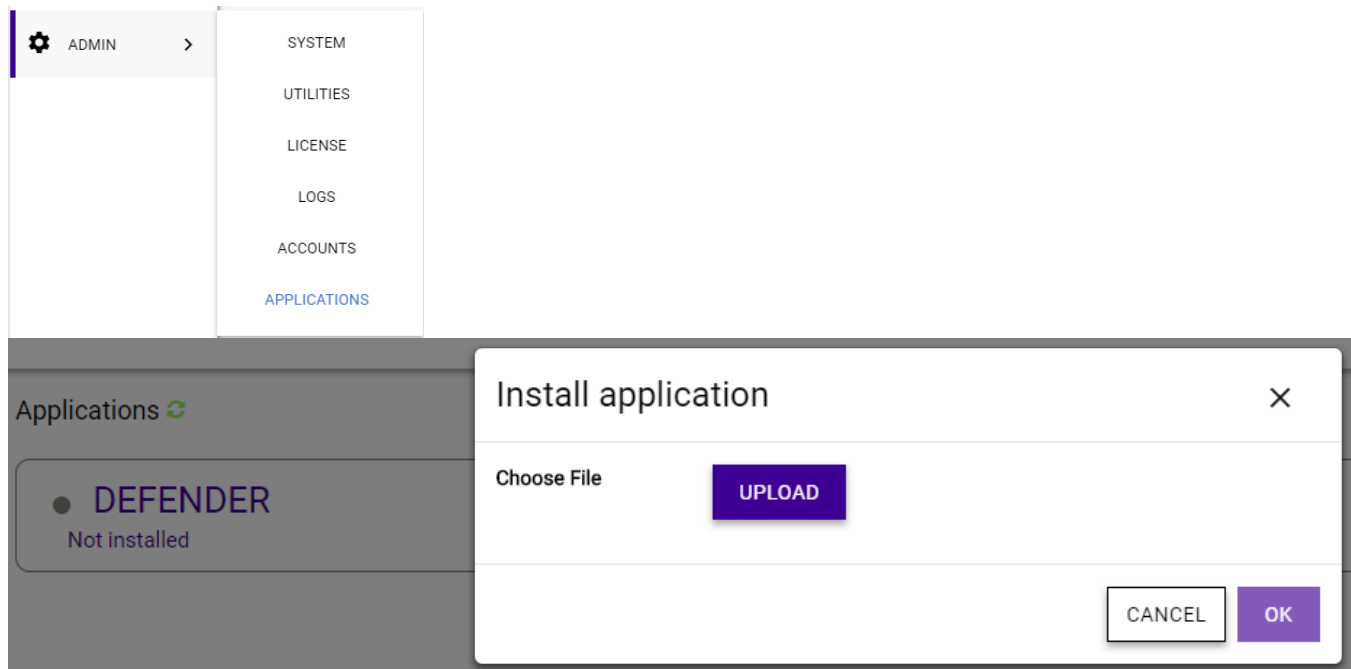
KNOWN RESTRICTIONS AND LIMITATIONS:

Known Issues in 03.01.16
License usage is shown separately for active and archived devices instead of the total licenses used.

Known Issues in 03.01.16

Defender application assumes a fully dedicated (greenfield) installation. The install wizard will adjust the underlying ExtremeCloud Appliance with its own view of a DFNDR based default configuration. As part of that interaction, Defender Application, will create it's own SITE, move and expects all managed devices of supported type (AP3912i and SA201s) under it. This could be an issue for installing Defender on existing ExtremeCloud Appliance installations.

This strict enforcement will be relaxed in upcoming editions of the tool.

GLOBAL SUPPORT:

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For the toll-free support number in your country:
https://extremeportal.force.com/

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By Web: https://extremeportal.force.com/

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For information regarding the latest software available, recent release note revisions, or if you require additional assistance, please visit the Extreme Networks Support website.