

# OpenSwitch OPX

## 2.1.0 Release Notes

This information describes the new features and known issues for the OpenSwitch OPX, release 2.1.0. For detailed information about how to install, use, and develop applications for OpenSwitch OPX, see the *OpenSwitch OPX* documentation set for your specific switch at <https://www.force10networks.com/CSPortal20/Software/Downloads.aspx>.

For documentation about supported Dell EMC open network install environment (ONIE)-enabled hardware platforms, see <https://www.dell.com/networking>.

## Revision history

Revision	Date	Description
A00	2017-7	Initial release

## Hardware support

The following lists the supported hardware for OpenSwitch OPX, release 2.1.0:

- S3048-ON
- S4048-ON
- S4048T-ON
- S6000-ON
- S6010-ON

## Restrictions

- OpenSwitch OPX is supported only on an ONIE-enabled switch. For a list of supported Dell EMC switches, see [Supported hardware](#).
- Dell EMC does not provide support for third-party software and drivers, community projects, code development, or implementation and development of security rules and policies.

## Known issues

<b>Beacon LED</b>	The S3048-ON and S6000-ON do not support <i>interface</i> beacon LEDs ( <code>opx-beacon-interface</code> ) in this release. The S4048-ON, S4048T-ON, and S6010-ON do support interface beacon LEDs. All platforms support system beacon LEDs ( <code>opx-beacon</code> ).
<b>sFlow</b>	The <code>ifSpeed</code> , <code>ifStatus</code> , and <code>ifInOctets</code> fields do not display correct values for a bond ID in counter statistics of traffic samples. The individual ports that are members of the bond ID do display correct values for these fields.

**System  
Management**

When you insert a USB device, the USB flash drive does not mount automatically. This behavior also occurs after a system reboot.

## Installation

See the OpenSwitch OPX Installation Guide release 2.1.0 for complete information.