

# PRODUCT END-OF-LIFE NOTICE

## FastIron SX Series and Associated Field Replaceable Units

Brocade is initiating the End of Life (EOL) process for the FastIron SX Series

Brocade will continue to offer and provide support for the EOL products five (5) years from the Last Customer Ship (LCS) announced below for those customers with a valid support contract subject to Brocade support policies.

The objective of the Brocade account management team is to assist you to make your final purchases of product subject to EOL and to smoothly transition to the new products by planning to the following milestones:

FastIron SX Series	Date
EOL Notification Date	June 28, 2016
Last Time Order (LTO) Final, Non-Cancelable, Non-Returnable Order Due Date (Subject to lead time and availability while supplies last)	October 28, 2016
Last Customer Ship (LCS) Date	December 28, 2016
End of Support (EOS) Date	December 28, 2021

Note: Last Supported software release for this product is 8.0.30 for third generation systems.

Brocade Part Number	Description	Recommended Alternative Solution
FI-SX1600-AC	FastIron SX 1600 modular chassis, one SX 1600 16-slot chassis, two Switch Fabric Modules, two system AC power supplies, 17 interface blank cover panels, six power supply cover panels, one air filter, and two fan trays.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
FI-SX1600-DC	FastIron SX 1600 modular chassis, one SX 1600 16-slot chassis, two Switch Fabric Modules, two system DC power supplies, 17 interface blank cover panels, six power supply cover panels, one air filter, and two fan trays.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
FI-SX800-AC	FastIron SX 800 modular chassis, one SX 800 8-slot chassis, two Switch Fabric module, one system AC power supply, nine interface panels, three power supply panels, and one fan tray.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
FI-SX800-DC	FastIron SX 800 modular chassis, one SX 800 8-slot chassis, two Switch Fabric module, one system DC power supply, nine interface panels, three power supply panels, and one fan tray.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-FI-2XGMR-XL	FastIron SX XL management module, 2-ports Third Generation ASIC 10GbE SFP+, Third Generation ASIC interface module support, base image.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>

SX-FI-2XGMR-XL-PREM6	FastIron SX XL management module, 2-ports Third Generation ASIC 10GbE SFP+, Third Generation ASIC interface module support, premium full IPv4 and IPv6 router image.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-FI-ZMR-XL	FastIron SX XL management module, 0-ports, supported in systems configured with all second- or all third-generation line modules, base image.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-FI-ZMR-XL-PREM6	FastIron SX XL management module, 0-ports, supported in systems configured with all second- or all third-generation line modules, premium full IPv4 and IPv6 router image.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
BR-00000-00000	Description goes here. Limit description to a maximum length of two lines of text.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-FI-24GPP	FastIron SX interface module, 24-port 10/100/1000Base-T, high power POE, Third Generation ASIC universal support	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-FI-24HF	FastIron SX interface module, 24-port FE/GE SFP, Third Generation ASIC universal support	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-FI-2XG	FastIron SX interface module, 2-port 10GE SFPP, Third Generation ASIC universal support	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-FI-8XG	FastIron SX interface module, 8-port 10GE SFPP, Third Generation ASIC universal support	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
FI-SX1600-S	FastIron SX 1600 spare chassis.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
FI-SX800-S	FastIron SX 800 spare chassis.	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-ACPWR-POE	FastIron SX modular series, 90-240 VAC power supply, POE	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>

SX-ACPWR-SYS	FastIron SX modular series, 90-240 VAC power supply, system	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-ACPWR2500-POE	FastIron SX modular series, 180-240 VAC power supply, 2500W, POE	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-DCPWR-POE	FastIron SX modular series, DC power supply, POE	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-DCPWR-SYS	FastIron SX modular series, DC power supply, system	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-FI-IFPNL	FastIron SX/SuperX modular series, interface module blank panel	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-FISF	FastIron SX modular series, Switch Fabric Module	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-GNDLUG-KIT	FastIron SX series chassis grounding kit includes: 1x Grounding lug, 2 x #1032 thread size screw, 2 x flat washer, 2 x #10 external lock washer	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-PWR-PNL	FastIron SX/SuperX modular series, power supply blank panel	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-SX1600-FAN	FastIron SX modular series, SX 1600 Fan Tray assembly	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-SX1600-FILTER	FastIron SX modular series, SX 1600 air filter	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>
SX-SX800-FAN	FastIron SX modular series, SX 800 Fan Tray assembly	<ul style="list-style-type: none"> <li>- NI MLXe alternative chassis for high density and fiber</li> <li>- ICX7750 high density 10GE stackable core and aggregation</li> <li>- ICX7450 stackable for wiring closet, aggregations solution</li> </ul>

## Impacted SW License SKUs

The following SW License SKUs will be available to purchase for these products until the End of Support date.

Brocade Part Number	Description
SX-FIL3U-6-IPV6	FastIron SuperX/SX modular series, premium IPv4 and IPv6 routing image, IPv6 capable and universal module support, EPROM-based licensing
SX-FIL3U-6-IPV6-SW	FastIron SuperX/SX modular series, premium IPv4 and IPv6 routing image, IPv6 capable and universal module support, software key licensing
SX-FIL3U-SW	FastIron SuperX/SX modular series, premium IPv4 routing image, IPv4-only and universal module support, software key licensing

## Replacement Products

Brocade recommends evaluating the following as alternatives for the FastIron SX Series; NI MLXe series for chassis core/aggregation solutions, ICX7750 for high density 1/10 GE core/aggregation stackable solution, and ICX7450 wiring closet and aggregation solutions.

## Note

- All software features qualified for use under supported configurations of the FastIron SX series listed above will continue to be available after LCS of the FastIron SX series

## Support Pricing

Subject to the provisions of your support agreement with Brocade, support and access to software for the product will be available through Brocade's 7x24 Technical Assistance Center (TAC) or online via the Brocade MySupport portal\*. Beginning one (1) year after LCS (December 28, 2016), and until the EOS date (December 28, 2021), there will be a 10% annual price increase for end-user service and support.

\*Additional restrictions and limitations apply to support for software and such support may be cancelled or changed without notice. Contact your sales representative for more information.