



NetworkST* 3.1/4.0
Available for Purchase with Cisco® Catalyst 2960-X Switches
Product Life-cycle Support Notice

This Product Life-cycle Support Notice is intended to help you plan the maintenance and evolution of your NetworkST 3.1/4.0 architecture. NetworkST 3.1/4.0 is now available for order with the Cisco Catalyst 2960-X series switches. **The Cisco Catalyst 2960-S switch currently used in the NetworkST 3.1/4.0 architecture is being discontinued by Cisco in November 2015.**

NetworkST 3.1/4.0 has been thoroughly tested with the new Cisco Catalyst 2960-X switch to verify its functionality. A revision of the *NetworkST 3.1 for Mark* Vle Controls Application Guide* (GEH-6840) is now available with replacement procedures for hybrid systems (mix of 2960-S and 2960-X switches)

The latest part numbers from GE Intelligent Platforms include the 2960-X replacing the 2960-S switches. The 2960-X switch uses IOS version 15.0.2a EX5. In addition, the 3750-X switch has been updated to version 15.02 SE7. Refer to the following table.

Part Number	Description
117T6409P001a	Cisco 1Gb SFP Single Mode Transceiver. (1000BASE-LX/LH long-wavelength/long haul; without DOM, LC connector SX transceiver). Used with Cisco C3750X and C2960X Switches.
117T6409P001c	Cisco 100Base-FX SFP Multi Mode Transceiver. (100BASE-FX SFP for GE SFP port). Used with Cisco C3750X and C2960X Switches and when multi-mode fiber is installed.
117T6409P001d	Cisco 1000BASE-T SFP transceiver module for Category 5copper wire,RJ-45 connector. Used with Cisco C3750X and C2960X Switches
117T6409P001e	Cisco StackWise 3 Meter Stacking Cable. Used with Cisco C3750X switch.
117T6409P001f	Cisco FlexStack 3 Meter Stacking Cable. Used with Cisco 2960X switch.
117T6409P001g	Convertor Jumper 0.3 Meter in Length to Convert a multimode (62.5 Micron) fiber SC Female connector to a LC Male connector.
117T6409P001j	Cisco FlexStack 1 Meter Stacking Cable. Used with Cisco 2960X switch.
117T6409P001k	Cisco StackWise 1 Meter Stacking Cable. Used with Cisco 3750X switch.
117T6409P002a	Include Cisco 3750X Power Cable (North America Only).
117T6409P002b	Include Cisco 2960X Power Cable (North America Only).
117T6409P002c	Include Cisco 2901 Power Cable (North America Only).
117T6409P008a	Service part which defines the Class B IP Address scheme (172.16.x.x) applied to the CISCO 2960X and 3750x switches used in NetworkST 3.1. This is the standard offering for the NetworkST 3.1 design.
117T6409P008b	Service part which defines the Class C IP Address scheme (192.168.x.x) applied to the CISCO 2960X and 3750x switches used in NetworkST 3.1.
117T6409P008c	Service part which defines a Custom IP Address scheme applied to the CISCO 2960X and 3750X switches used in NetworkST 3.1. An excel file must be supplied which defines the GE Part Number, Shop Order, 3V Number, IP Address, Submask Address, Switch Name, and Location.

Part Number	Description
117T6409P021a	3750 12 Port Root Bridge Stacked Pair, w/Single Mode Fiber, Copper Trunk for NetworkST 4.0 Connection
	Switch Pair – Each Switch:
	Ports 1-11, Single Mode Fiber (Trunk)
	Port 12, Copper (Trunk – for NetworkST 4.0 Router Connection)
	(Power Cords Not Supplied)
117T6409P021b	3750 12 Port Root Bridge Stacked Pair, w/Multimode Fiber, Copper Trunk for NetworkST 4.0 Connection
	Switch Pair – Each Switch:
	Ports 1-11, Multimode Fiber (Trunk)
	Port 12, Copper (Trunk – for NetworkST 4.0 Router Connection)
	(Power Cords Not Supplied)
117T6409P022a	3750 24 Port Root Bridge Stacked Pair, w/Single Mode Fiber, Copper Trunk for NetworkST 4.0 Connection
	Switch Pair – Each Switch:
	Ports 1-23, Single Mode Fiber (Trunk)
	Port 24, Copper (Trunk – for NetworkST 4.0 Router Connection)
	(Power Cords Not Supplied)
117T6409P022b	3750 24 Port Root Bridge Stacked Pair, w/Multimode Fiber, Copper Trunk for NetworkST 4.0 Connection
	Switch Pair – Each Switch:
	Ports 1-23, Multimode Fiber (Trunk)
	Port 24, Copper (Trunk – for NetworkST 4.0 Router Connection)
	(Power Cords Not Supplied)
117T6409P023a	2960X Root Bridge Switch Stacked Pair, w/Single Mode Fiber, Copper Trunk for NetworkST 4.0 Connection
	Switch Pair – Each Switch:
	4 Port Single Mode Fiber (Trunk)
	Ports 1-9 PDH
	Port 10 (Trunk – for NetworkST 4.0 Router Connection)
	Ports 11-22 UDH
	Ports 23-24 MDH
	(Power Cords Not Supplied)

Part Number	Description
117T6409P023b	2960X Root Bridge Switch 4-Stack, w/Single Mode Fiber, Copper Trunk for NetworkST 4.0 Connection
	4-Stack – Each Switch:
	4 Port Single Mode Fiber (Trunk)
	Ports 1-9 PDH
	Port 10 (Trunk – for NetworkST 4.0 Router Connection)
	Ports 11-22 UDH
	Ports 23-24 MDH
	(Power Cords Not Supplied)
117T6409P024a	2960X Root Bridge Switch Stacked Pair, w/Multimode Fiber, UDH, PDH, MDH, Legacy Ports, Copper Trunk for NetworkST 4.0 Connection
	Switch Pair – Each Switch:
	4 Port Multimode Fiber (Trunk)
	Ports 1-9 PDH
	Port 10 (Trunk – for NetworkST 4.0 Router Connection)
	Ports 11-20 UDH
	Ports 21-22 UDH (10 Mb)
	(Power Cords Not Supplied)
117T6409P024b	2960X Root Bridge Switch 4-Stack, w/Multimode Fiber, UDH, PDH, MDH, Legacy Ports, Copper Trunk for NetworkST 4.0 Connection
	4-Stack – Each Switch:
	4 Port Multimode Fiber (Trunk)
	Ports 1-9 PDH
	Port 10 (Trunk – for NetworkST 4.0 Router Connection)
	Ports 11-20 UDH
	Ports 21-22 UDH (10 Mb)
	(Power Cords Not Supplied)
117T6409P025a	2960X Edge Switch Stacked Pair, w/Single Mode Fiber, UDH, PDH, MDH
	Switch Pair – Each Switch:
	2 Ports Single Mode Fiber (Trunk)
	Ports 1-10 PDH
	Ports 11-22 UDH
	Ports 23-24 MDH
	(Power Cords Not Supplied)

Part Number	Description
117T6409P025b	2960X Edge Switch Stacked Pair, w/Multimode Fiber, UDH, PDH, MDH, Legacy Ports
	Switch Pair – Each Switch:
	2 Ports Multimode Fiber (Trunk)
	Ports 1-10 PDH
	Ports 11-20 UDH
	Ports 21-22 UDH (10 Mb)
	Ports 23-24 MDH
	(Power Cords Not Supplied)
117T6409P025c	2960X Edge Switch Stacked Pair, w/Single Mode Fiber, UDH, PDH, MDH, Extra FO SFPs
	Switch Pair – Each Switch:
	4 Ports Single Mode Fiber (Trunk)
	Ports 1-10 PDH
	Ports 11-22 UDH
	Ports 23-24 MDH
	(Power Cords Not Supplied)
117T6409P027a	2960X XDH Switch Copper Trunk Ports, for NetworkST 4.0
	Single Switch
	Ports 1- 3 (Trunk – for NetworkST 4.0 Router Connections, UTM Connection)
	(Power Cords Not Supplied)
117T6409P028a	2901 Router w/Copper Trunk Ports, for NetworkST 4.0
	Router Pair - Each Router:
	GE 0/0 Copper (Trunk – Connection to the XDH Switch)
	GE 0/1 Copper (Trunk – Connection to the Root Bridge Switch)
117T6409P029a	3750 12 Port Stacked Pair, w/Multimode Fiber, UDH Only
	Switch Pair – Each Switch:
	Ports 1-8, Multimode Fiber (UDH)
	Ports 9-12, Single Mode Fiber (Trunk)

For further assistance, contact the nearest GE Sales or Service Office, or an authorized GE Sales Representative.