



Hardware VXLAN Gateway

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What's New

Changes made in the last 7 days include:

None

Introduction

VMware recognizes the need to bring best of breed solution from our partners to address customers need as they transition to virtual and cloud architectures. Customers can easily take advantage of a new vendor's technology and integrate operations with the existing systems and procedures, leading to improved levels of service and performance. VXLAN is a great concept that gives separation between virtual networks and physical IP-based transport infrastructure, but we need VXLAN termination in physical devices before we can start considering large-scale deployments. The Hardware VXLAN Gateway is a VTEP (VXLAN Tunnel End Point) and performs VXLAN encapsulation and de-encapsulation. Each VTEP device has two interfaces – one is a VLAN interface and the other is an IP interface to other VTEPs. Customers using these integrated products can leverage their existing investments in networking and security solutions while dramatically improving operational efficiency and agility in their datacenter.

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Arista Networks	7280R	OVSDB	Hardware VXLAN Gateway	Physical	4.20.3F	NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.5	Hardware Switch Controller (HSC)
						NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Arista Networks	7050 Series	OVSDDB	Hardware VXLAN Gateway	Physical	4.17.3	NSX 6.4.5	Hardware Switch Controller (HSC)
						NSX 6.4.6	Hardware Switch Controller (HSC)
						NSX 6.3.0	Hardware Switch Controller (HSC)
						NSX 6.3.1	Hardware Switch Controller (HSC)
						NSX 6.3.2	Hardware Switch Controller (HSC)
						NSX 6.3.3	Hardware Switch Controller (HSC)
						NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.4	Hardware Switch Controller (HSC)
						NSX 6.3.5	Hardware Switch Controller (HSC)
						NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)
Arista Networks	7150 Series	OVSDDB	Hardware VXLAN Gateway	Physical	4.17.3	NSX 6.4.6	Hardware Switch Controller (HSC)
						NSX 6.3.0	Hardware Switch Controller (HSC)
						NSX 6.3.1	Hardware Switch Controller (HSC)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Arista Networks	7060 Series	OVSDB	Hardware VXLAN Gateway	Physical	4.17.3	NSX 6.3.2	Hardware Switch Controller (HSC)
						NSX 6.3.3	Hardware Switch Controller (HSC)
						NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.4	Hardware Switch Controller (HSC)
						NSX 6.3.5	Hardware Switch Controller (HSC)
						NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)
						NSX 6.4.6	Hardware Switch Controller (HSC)
						NSX 6.3.0	Hardware Switch Controller (HSC)
						NSX 6.3.1	Hardware Switch Controller (HSC)
						NSX 6.3.2	Hardware Switch Controller (HSC)
						NSX 6.3.3	Hardware Switch Controller (HSC)
						NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.4	Hardware Switch Controller (HSC)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Arista Networks	7280E	OVSDB	Hardware VXLAN Gateway	Physical	4.17.3	NSX 6.3.5	Hardware Switch Controller (HSC)
						NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)
						NSX 6.4.6	Hardware Switch Controller (HSC)
						NSX 6.3.0	Hardware Switch Controller (HSC)
						NSX 6.3.1	Hardware Switch Controller (HSC)
						NSX 6.3.2	Hardware Switch Controller (HSC)
						NSX 6.3.3	Hardware Switch Controller (HSC)
						NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.4	Hardware Switch Controller (HSC)
						NSX 6.3.5	Hardware Switch Controller (HSC)
						NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Arista Networks	7050 Series	OVSDDB	Hardware VXLAN Gateway	Physical	4.18.0F	NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)
						NSX 6.4.6	Hardware Switch Controller (HSC)
						NSX 6.3.0	Hardware Switch Controller (HSC)
						NSX 6.3.1	Hardware Switch Controller (HSC)
						NSX 6.3.2	Hardware Switch Controller (HSC)
						NSX 6.3.3	Hardware Switch Controller (HSC)
						NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.4	Hardware Switch Controller (HSC)
						NSX 6.3.5	Hardware Switch Controller (HSC)
						NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Arista Networks	7060 Series	OVSDB	Hardware VXLAN Gateway	Physical	4.18.0F	NSX 6.4.6	Hardware Switch Controller (HSC)
						NSX 6.3.0	Hardware Switch Controller (HSC)
						NSX 6.3.1	Hardware Switch Controller (HSC)
						NSX 6.3.2	Hardware Switch Controller (HSC)
						NSX 6.3.3	Hardware Switch Controller (HSC)
						NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.4	Hardware Switch Controller (HSC)
						NSX 6.3.5	Hardware Switch Controller (HSC)
						NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)
Arista Networks	7280E	OVSDB	Hardware VXLAN Gateway	Physical	4.18.0F	NSX 6.4.6	Hardware Switch Controller (HSC)
						NSX 6.3.0	Hardware Switch Controller (HSC)
						NSX 6.3.1	Hardware Switch Controller (HSC)
						NSX 6.3.2	Hardware Switch Controller (HSC)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Arista Networks	7150 Series	OVSDB	Hardware VXLAN Gateway	Physical	4.18.0F	NSX 6.3.3	Hardware Switch Controller (HSC)
						NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.4	Hardware Switch Controller (HSC)
						NSX 6.3.5	Hardware Switch Controller (HSC)
						NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)
						NSX 6.4.6	Hardware Switch Controller (HSC)
						NSX 6.3.0	Hardware Switch Controller (HSC)
						NSX 6.3.1	Hardware Switch Controller (HSC)
						NSX 6.3.2	Hardware Switch Controller (HSC)
						NSX 6.3.3	Hardware Switch Controller (HSC)
						NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.4	Hardware Switch Controller (HSC)
						NSX 6.3.5	Hardware Switch Controller (HSC)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Arista Networks	7250 Series	OVSDB	Hardware VXLAN Gateway	Physical	4.17.3	NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)
						NSX 6.4.6	Hardware Switch Controller (HSC)
						NSX 6.3.0	Hardware Switch Controller (HSC)
						NSX 6.3.1	Hardware Switch Controller (HSC)
						NSX 6.3.2	Hardware Switch Controller (HSC)
						NSX 6.3.3	Hardware Switch Controller (HSC)
						NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.4	Hardware Switch Controller (HSC)
						NSX 6.3.5	Hardware Switch Controller (HSC)
						NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Arista Networks	7250 Series	OVSDB	Hardware VXLAN Gateway	Physical	4.18.0F	NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)
						NSX 6.4.6	Hardware Switch Controller (HSC)
						NSX 6.3.0	Hardware Switch Controller (HSC)
						NSX 6.3.1	Hardware Switch Controller (HSC)
						NSX 6.3.2	Hardware Switch Controller (HSC)
						NSX 6.3.3	Hardware Switch Controller (HSC)
						NSX 6.4.0	Hardware Switch Controller (HSC)
						NSX 6.3.4	Hardware Switch Controller (HSC)
						NSX 6.3.5	Hardware Switch Controller (HSC)
						NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)
						NSX 6.4.6	Hardware Switch Controller (HSC)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Arista Networks	7160 Series	OVSDB	Hardware VXLAN Gateway	Physical	4.20.6F	NSX 6.3.6	Hardware Switch Controller (HSC)
						NSX 6.4.1	Hardware Switch Controller (HSC)
						NSX 6.4.2	Hardware Switch Controller (HSC)
						NSX 6.3.7	Hardware Switch Controller (HSC)
						NSX 6.4.3	Hardware Switch Controller (HSC)
						NSX 6.4.4	Hardware Switch Controller (HSC)
						NSX 6.4.5	Hardware Switch Controller (HSC)
						NSX 6.4.6	Hardware Switch Controller (HSC)
Brocade	VDX 6740 Series	OVSDB	Hardware VXLAN Gateway	Physical	NOS 7.0.1	NSX 6.2.3	High Availability (HA)
						NSX 6.2.4	High Availability (HA)
						NSX 6.2.5	High Availability (HA)
						NSX 6.3.0	High Availability (HA)
						NSX 6.2.6	High Availability (HA)
						NSX 6.3.1	High Availability (HA)
						NSX 6.3.2	High Availability (HA)
						NSX 6.2.7	High Availability (HA)
						NSX 6.3.3	High Availability (HA)
						NSX 6.4.0	High Availability (HA)
						NSX 6.2.8	High Availability (HA)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Brocade	VDX 6940 Series	OVSDDB	Hardware VXLAN Gateway	Physical	NOS 7.0.1	NSX 6.3.4	High Availability (HA)
						NSX 6.2.9	High Availability (HA)
						NSX 6.3.5	High Availability (HA)
						NSX 6.3.6	High Availability (HA)
						NSX 6.4.1	High Availability (HA)
						NSX 6.2.3	High Availability (HA)
						NSX 6.2.4	High Availability (HA)
						NSX 6.2.5	High Availability (HA)
						NSX 6.3.0	High Availability (HA)
						NSX 6.2.6	High Availability (HA)
						NSX 6.3.1	High Availability (HA)
						NSX 6.3.2	High Availability (HA)
						NSX 6.2.7	High Availability (HA)
						NSX 6.3.3	High Availability (HA)
						NSX 6.4.0	High Availability (HA)
						NSX 6.2.8	High Availability (HA)
						NSX 6.3.4	High Availability (HA)
						NSX 6.2.9	High Availability (HA)
						NSX 6.3.5	High Availability (HA)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Cisco Systems, Inc.	Nexus 9300 Platform Series	OVSDB	Hardware VXLAN Gateway	Physical	Release 7.0(3)I6(1)	NSX 6.3.6	High Availability (HA)
						NSX 6.4.1	High Availability (HA)
						NSX 6.3.6	High Availability (VPC),Standalone
						NSX 6.4.2	High Availability (VPC),Standalone
						NSX 6.3.7	High Availability (VPC),Standalone
						NSX 6.4.3	High Availability (VPC),Standalone
						NSX 6.4.5	High Availability (VPC)
DELL	S4048-ON	OVSDB	Hardware VXLAN Gateway	Physical	E9.10.0.1P12	NSX 6.4.6	High Availability (VPC)
						NSX 6.2.3	Standalone
						NSX 6.2.4	Standalone
						NSX 6.2.5	Standalone
						NSX 6.2.6	Standalone
						NSX 6.2.7	Standalone
						NSX 6.2.8	Standalone
						NSX 6.2.9	Standalone
						NSX 6.3.5	Standalone
						NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
						NSX 6.4.3	High Availability (HA),Standalone
DELL	S6000-ON	OVSDB	Hardware VXLAN Gateway	Physical	E9.10.0.1P12	NSX 6.2.3	Standalone
						NSX 6.2.4	Standalone
						NSX 6.2.5	Standalone
						NSX 6.2.6	Standalone
						NSX 6.2.7	Standalone
						NSX 6.2.8	Standalone
						NSX 6.2.9	Standalone

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
DELL	S6010-ON	OVSDDB	Hardware VXLAN Gateway	Physical	Cumulus Linux 3.2	NSX 6.2.4	Standalone
						NSX 6.2.5	Standalone
						NSX 6.2.6	Standalone
						NSX 6.2.7	Standalone
						NSX 6.2.8	Standalone
						NSX 6.2.9	Standalone
						NSX 6.3.5	Standalone
						NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
DELL	Z9100-ON	OVSDDB	Hardware VXLAN Gateway	Physical	E9.13(0.2P1)	NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.3.5	Standalone
						NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
						NSX 6.3.7	Standalone
DELL	Z6100-ON	OVSDDB	Hardware VXLAN Gateway	Physical	E9.13(0.2P1)	NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.4.4	Standalone
DELL	S4048T-ON	OVSDDB	Hardware VXLAN Gateway	Physical	E9.13(0.2P1)	NSX 6.3.5	Standalone
						NSX 6.3.6	Standalone
						NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
DELL	S6100-ON	OVSDDB	Hardware VXLAN Gateway	Physical	E9.14.0.2	NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
DELL	S5048F-ON	OVSDDB	Hardware VXLAN Gateway	Physical	E9.14.0.2	NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
						NSX 6.4.3	High Availability (HA),Standalone
DELL	S5248F-ON	OVSDDB	Hardware VXLAN Gateway	Physical	10.4.3	NSX 6.3.7	Standalone
DELL	S5224F-ON	OVSDDB	Hardware VXLAN Gateway	Physical	10.4.3	NSX 6.4.4	Standalone
						NSX 6.3.7	Standalone
DELL	S5212F-ON	OVSDDB	Hardware VXLAN Gateway	Physical	10.4.3	NSX 6.4.4	Standalone
						NSX 6.3.7	Standalone
DELL	S5296F-ON	OVSDDB	Hardware VXLAN Gateway	Physical	10.4.3	NSX 6.4.4	Standalone
						NSX 6.3.7	Standalone
DELL	S5232F-ON	OVSDDB	Hardware VXLAN Gateway	Physical	10.4.3	NSX 6.4.4	Standalone
						NSX 6.3.7	Standalone
DELL	S4248FB-ON	OVSDDB	Hardware VXLAN Gateway	Physical	10.4.3	NSX 6.4.4	Standalone
						NSX 6.3.7	Standalone
DELL	S4248FBL-ON	OVSDDB	Hardware VXLAN Gateway	Physical	10.4.3	NSX 6.4.4	Standalone
						NSX 6.3.7	Standalone
DELL	Z9264F-ON	OVSDDB	Hardware VXLAN Gateway	Physical	10.4.3	NSX 6.4.4	Standalone
						NSX 6.3.7	Standalone
Hewlett Packard Enterprise	5930	OVSDDB	Hardware VXLAN Gateway	Physical	Comware 7 OS (version F2430)	NSX 6.4.4	Standalone
						NSX 6.2.3	Standalone
						NSX 6.2.4	Standalone
						NSX 6.2.5	Standalone
						NSX 6.3.0	Standalone
						NSX 6.2.6	Standalone
						NSX 6.3.1	Standalone

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Hewlett Packard Enterprise	5940	OVSDDB	Hardware VXLAN Gateway	Physical	Comware v7.1 (version R2509)	NSX 6.3.2	Standalone
						NSX 6.2.7	Standalone
						NSX 6.3.3	Standalone
						NSX 6.4.0	Standalone
						NSX 6.2.8	Standalone
						NSX 6.3.4	Standalone
						NSX 6.2.9	Standalone
						NSX 6.3.5	Standalone
						NSX 6.3.6	Standalone
						NSX 6.4.1	Standalone
						NSX 6.2.4	Standalone
						NSX 6.2.5	Standalone
						NSX 6.3.0	Standalone
						NSX 6.2.6	Standalone
						NSX 6.3.1	Standalone
						NSX 6.3.2	Standalone
						NSX 6.2.7	Standalone
						NSX 6.3.3	Standalone
						NSX 6.4.0	Standalone
						NSX 6.2.8	Standalone
						NSX 6.3.4	Standalone
						NSX 6.2.9	Standalone
						NSX 6.3.5	Standalone
						NSX 6.3.6	Standalone
						NSX 6.4.1	Standalone
						NSX 6.4.5	Standalone
Hewlett Packard Enterprise	HPE StoreFabric SN2000M Series	OVSDDB	Hardware VXLAN Gateway	Physical	ONYX-X86_64-3.8.1112	NSX 6.4.6	Standalone
Hewlett Packard Enterprise	Aruba 8325	OVSDDB	Hardware VXLAN Gateway	Physical	ArubaOS-CX 10.04.0030	NSX 6.4.4	Standalone
Huawei Technologies Co., Ltd.	CE6850HI	OVSDDB	Hardware VXLAN Gateway	Physical	CloudEngine V200R002	NSX 6.2.4	Standalone
						NSX 6.2.5	Standalone
						NSX 6.3.0	Standalone
						NSX 6.2.6	Standalone
						NSX 6.3.1	Standalone
						NSX 6.3.2	Standalone

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Huawei Technologies Co., Ltd.	CE6870-48S6CQ-EI	OVSDDB	Hardware VXLAN Gateway	Physical	V200R005	NSX 6.2.7	Standalone
						NSX 6.3.3	Standalone
						NSX 6.4.0	Standalone
						NSX 6.2.8	Standalone
						NSX 6.3.4	Standalone
						NSX 6.2.9	Standalone
						NSX 6.3.5	Standalone
						NSX 6.3.6	Standalone
						NSX 6.4.1	Standalone
						NSX 6.3.6	High Availability (HA),Standalone
Huawei Technologies Co., Ltd.	CE6856-48S6Q-HI	OVSDDB	Hardware VXLAN Gateway	Physical	V200R005	NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
						NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.3.6	High Availability (HA),Standalone
Huawei Technologies Co., Ltd.	CE6855-48S6Q-HI	OVSDDB	Hardware VXLAN Gateway	Physical	V200R005	NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
						NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.3.6	High Availability (HA),Standalone
Huawei Technologies Co., Ltd.	CE6855-48T6Q-HI	OVSDDB	Hardware VXLAN Gateway	N/A	V200R005	NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
						NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.3.6	High Availability (HA),Standalone

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Huawei Technologies Co., Ltd.	CE6856-48T6Q-HI	OVSDDB	Hardware VXLAN Gateway	Physical	V200R005	NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
						NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
						NSX 6.4.3	High Availability (HA),Standalone
Huawei Technologies Co., Ltd.	CE6865-48S8CQ-EI	OVSDDB	Hardware VXLAN Gateway	Physical	V200R005	NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
						NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
Huawei Technologies Co., Ltd.	CE8861-4C-EI	OVSDDB	Hardware VXLAN Gateway	Physical	V200R005	NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.2	High Availability (HA),Standalone
						NSX 6.4.3	High Availability (HA),Standalone
						NSX 6.3.6	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
Juniper Networks	QFX5100	OVSDDB	Hardware VXLAN Gateway	Physical	14.1x53-D40	NSX 6.2.4	Standalone
						NSX 6.2.5	Standalone
						NSX 6.3.0	Standalone
						NSX 6.2.6	Standalone
						NSX 6.3.1	Standalone

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Juniper Networks	QFX5110	OVSDDB	Hardware VXLAN Gateway	Physical	18.1R3-S4	NSX 6.3.2	Standalone
						NSX 6.2.7	Standalone
						NSX 6.3.3	Standalone
						NSX 6.4.0	Standalone
						NSX 6.2.8	Standalone
						NSX 6.3.4	Standalone
						NSX 6.2.9	Standalone
						NSX 6.3.5	Standalone
						NSX 6.3.6	Standalone
						NSX 6.4.1	Standalone
Juniper Networks	QFX5120-48Y	OVSDDB	Hardware VXLAN Gateway	Physical	18.4R2	NSX 6.4.4	Standalone
						NSX 6.4.5	Standalone
						NSX 6.4.6	Standalone
Juniper Networks	QFX5120-48Y (Virtual Chassis)	OVSDDB	Hardware VXLAN Gateway	Physical	19.3R1	NSX 6.4.4	Standalone
						NSX 6.4.5	Standalone
						NSX 6.4.6	Standalone
Juniper Networks	QFX5110 (Virtual Chassis)	OVSDDB	Hardware VXLAN Gateway	Physical	19.4R1	NSX 6.4.6	Standalone
						NSX 6.4.5	Standalone
Juniper Networks	QFX5100 (Virtual Chassis)	OVSDDB	Hardware VXLAN Gateway	Physical	19.4R2,20.1R1	NSX 6.4.6	Standalone
						NSX 6.4.5	Standalone
Lenovo	G8332	OVSDDB	Hardware VXLAN Gateway	N/A	10.7.2.0	NSX 6.4.6	Standalone
						NSX 6.4.0	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.4	High Availability (HA),Standalone
						NSX 6.4.5	High Availability (HA),Standalone
						NSX 6.4.6	High Availability (HA),Standalone

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Lenovo	NE2572	OVSDDB	Hardware VXLAN Gateway	Physical	10.7.2.0	NSX 6.4.0	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.4	High Availability (HA),Standalone
						NSX 6.4.5	High Availability (HA),Standalone
						NSX 6.4.6	High Availability (HA),Standalone
Lenovo	G8296	OVSDDB	Hardware VXLAN Gateway	N/A	10.7.2.0	NSX 6.4.0	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.4	High Availability (HA),Standalone
						NSX 6.4.5	High Availability (HA),Standalone
						NSX 6.4.6	High Availability (HA),Standalone
Lenovo	G8272	OVSDDB	Hardware VXLAN Gateway	N/A	10.7.2.0	NSX 6.4.0	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.4	High Availability (HA),Standalone
						NSX 6.4.5	High Availability (HA),Standalone
						NSX 6.4.6	High Availability (HA),Standalone
Lenovo	NE10032	OVSDDB	Hardware VXLAN Gateway	Physical	10.7.2.0	NSX 6.4.0	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.4	High Availability (HA),Standalone
						NSX 6.4.5	High Availability (HA),Standalone

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	Solution Topologies
Lenovo	NE1072T	OVSDDB	Hardware VXLAN Gateway	Physical	10.8.1.0	NSX 6.4.6	High Availability (HA),Standalone
						NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.4	High Availability (HA),Standalone
						NSX 6.4.5	High Availability (HA),Standalone
						NSX 6.4.6	High Availability (HA),Standalone
Lenovo	NE1032	OVSDDB	Hardware VXLAN Gateway	Physical	10.8.1.0	NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.4	High Availability (HA),Standalone
						NSX 6.4.5	High Availability (HA),Standalone
						NSX 6.4.6	High Availability (HA),Standalone
Lenovo	NE1032-T	OVSDDB	Hardware VXLAN Gateway	Physical	10.8.1.0	NSX 6.4.1	High Availability (HA),Standalone
						NSX 6.4.4	High Availability (HA),Standalone
						NSX 6.4.5	High Availability (HA),Standalone
						NSX 6.4.6	High Availability (HA),Standalone
Mellanox Technologies Inc	SN2000 Series	OVSDDB	Hardware VXLAN Gateway	Physical	3.7.1160	NSX 6.4.4	Standalone
						NSX 6.4.5	Standalone
New H3C Technologies Co.,Ltd	S6800	OVSDDB	Hardware VXLAN Gateway	Physical	Version 7.1 F2608	NSX 6.4.6	Standalone
						NSX 6.3.2	Standalone
						NSX 6.3.3	Standalone
						NSX 6.4.0	Standalone
						NSX 6.3.4	Standalone
						NSX 6.3.5	Standalone
						NSX 6.3.6	Standalone
						NSX 6.4.1	Standalone

Footnotes:

- 1 . Tested with 4000 VXLAN to VLAN mappings.
- 2 . Certified for 4000 logical switches
- 3 . Tested with 3000 VXLAN to VLAN mappings.
- 4 . Certified for 3000 logical switches
- 5 . Tested with 160 VXLAN to VLAN mappings.
- 6 . Tested with 512 VXLAN to VLAN mappings.
- 7 . Tested with 2000 VXLAN to VLAN mappings
- 8 . Tested with 1000 VXLAN to VLAN mappings.
- 9 . VMware vSphere 6.5 Express Patch 1 is the minimum supported version with NSX for vSphere 6.3.0.
- 10 . Tested with 254 VXLAN to VLAN mappings
- 11 . Tested with 256 VXLAN to VLAN Mappings
- 12 . Tested with 500 VXLAN to VLAN mappings

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