



## Hardware VXLAN Gateway

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### What's New

Changes made in the last 7 days include:

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	ESXi Version
Juniper Networks	QFX5100	OVSDDB	Hardware VXLAN Gateway	Physical	14.1x53-D40	NSX 6.2.4	ESXi 6.0 U2

### 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* - Name of the Partner

*Hardware Model* - Certified Hardware VXLAN Gateway Model Name

*API Integration* - Certified API Integrations

*Solution Category* - Solution Category Name

*Appliance Type* - Appliance Type

*Switch Software Version* - Compatible Switch Software Version

*NSX Version* - Compatible NSX Platform versions

*ESXi Version* - Supported ESXi Version(s)

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	ESXi Version
Arista Networks	7050 Series	OVSDDB	Hardware VXLAN Gateway	Physical	4.15.4F	NSX 6.2.4,NSX 6.2.3	ESXi 6.0 U2

Partner Name	Hardware Model	API Integration	Solution Category	Appliance Type	Switch Software Version	NSX Version	ESXi Version
Arista Networks	7060 Series	OVSDB	Hardware VXLAN Gateway	Physical	4.15.4F	NSX 6.2.4,NSX 6.2.3	ESXi 6.0 U2
Arista Networks	7150 Series	OVSDB	Hardware VXLAN Gateway	Physical	4.15.4F	NSX 6.2.4,NSX 6.2.3	ESXi 6.0 U2
Arista Networks	7250 Series	OVSDB	Hardware VXLAN Gateway	Physical	4.15.4F	NSX 6.2.4,NSX 6.2.3	ESXi 6.0 U2
Arista Networks	7280E	OVSDB	Hardware VXLAN Gateway	Physical	4.15.4F	NSX 6.2.4,NSX 6.2.3	ESXi 6.0 U2
Brocade	VDX 6740 Series	OVSDB	Hardware VXLAN Gateway	Physical	NOS 7.0.1	NSX 6.2.4,NSX 6.2.3	ESXi 6.0 U2
Brocade	VDX 6940 Series	OVSDB	Hardware VXLAN Gateway	Physical	NOS 7.0.1	NSX 6.2.4,NSX 6.2.3	ESXi 6.0 U2
DELL	S4048-ON	OVSDB	Hardware VXLAN Gateway	Physical	E9.10.0.1P12	NSX 6.2.4,NSX 6.2.3	ESXi 6.0 U2
DELL	S6000-ON	OVSDB	Hardware VXLAN Gateway	Physical	E9.10.0.1P12	NSX 6.2.4,NSX 6.2.3	ESXi 6.0 U2
HP	5930	OVSDB	Hardware VXLAN Gateway	Physical	Comware 7 OS (version F2430)	NSX 6.2.4,NSX 6.2.3	ESXi 6.0 U2
Juniper Networks	QFX5100	OVSDB	Hardware VXLAN Gateway	Physical	14.1x53-D40	NSX 6.2.4	ESXi 6.0 U2

## Footnotes:

None

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