







VX and EC-V* Virtual Appliance & Hypervisor Compatibility Matrix

Silver Peak Systems, Inc.
2860 De La Cruz Boulevard
Santa Clara, CA 95050

1.877.210.7325 (toll-free in USA)
+1.408.935.1850
www.silver-peak.com

September 20, 2018

The tables in this document list the VXOA software release and hypervisor release supported by Silver Peak VX virtual appliances. The colors and texts are described as follows:

	The VXOA release is tested and recommended with the hypervisor release.		The VXOA release is not compatible with the hypervisor release, hence not supported.
	The VXOA release is tested with the hypervisor release. Issues have been identified in the VXOA, hypervisor, or both.		The VXOA release is not tested with the hypervisor release.
* EdgeConnect (EC-V) requires VXOA 7.3 or later.		Note # Findings in testing the VXOA release and the hypervisor release. A green cell without a note indicates that the VXOA and hypervisor release supports all VX models.	

VMware ESXi

VXOA Release	ESXi Release											
	5.1		5.5		6.0				6.5			6.7
	Build 799733	Update 1, Build 1065491	Build 1331820	Update 3, Build 3029944	Build 2494585	Update 1a, Build 3073146	Update 1b, Build 3380124	Update 2, Build 3620759	Build 4564106	Update 1, Build 5969303	Update 2, Build 8294253	Build 8169922
6.2.0.x – 6.2.0.10												
6.2.11.x												
6.2.12 – 6.2.14												
7.2.2 – 7.2.x												
7.3.1 – 7.3.x												
8.0.x – 8.1.x												

Citrix XenServer

VXOA Release	Citrix XenServer Release						
	5.6			6.0	6.0.2	6.1	6.2
	Build 31188p	Feature Pack 1, Build 39265p	Feature Pack 2, Build 47101p	Build 50762p	Build 53456p	Build 59235p	Build 70446C
6.2.0 – 6.2.2		Note 2		Note 1, 2		Note 1, 2	
6.2.3		Note 2		Note 1, 2		Note 1, 2	Note 1, 2
6.2.9				Note 1		Note 1	Note 1
6.2.10						Note 3	Note 3
7.2.x – 7.3.x						Note 3	Note 3
8.0.x – 8.1.x						Note 3	Note 3

Note 1: Performance affecting packet drops have been observed in the host networking subsystem.

The workaround is to run this on the host:
`/bin/echo 1000 > /sys/module/xen_netback/parameters/queue_length`

Note 2: Supports up through VX-7000

Note 3: Supports up through VX-9000

Microsoft Hyper-V

VXOA Release	Windows Server Release				
	2008	2008 R2	2008 R2 SPI	2012	2012 R2
6.2.x			Note 1		
7.2.x – 7.3.x					
8.0.x – 8.1.x					

Note 1: Supports up through VX-5000

Red Hat KVM

VXOA Release	Red Hat KVM Release						
	RHEL 5	RHEL 6	RHEL 6.1	RHEL 6.2	RHEL 6.3	RHEL 7.2	RHEL 7.3
6.2.0 – 6.2.2				Note 1	Note 1		
6.2.3							
7.2.x – 7.3.x							
8.0.x – 8.1.x							

Note 1: Supports up through VX-7000