



EMC Simple Support Matrix EMC RecoverPoint 3.5 MARCH 2014

**REV 04** 

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Table 1 through Table 5 provide interoperability and system limits information for EMC RecoverPoint <sup>TM</sup> 3.5 with EMC<sup>®</sup> arrays.

EMC arrays <sup>a</sup>	Supported versions	Patch	System limits		
			Array-specific limits	General limits	
EMC Symmetrix <sup>®</sup> VMAX <sup>®</sup> 40K VMAX 20K/VMAX	EMC Symmetrix 58 Enginuity <sup>™</sup> version 5876 SE	5876.159.102	Number of: • Replicated devices per Symmetrix system (Equal to number of OR	<ul> <li>Number of:</li> <li>RPAs per site = 8</li> <li>CGs (including disabled) per RPA = 64; 128 in disaster. All should be able to transfer.</li> <li>CGs (including disabled) per</li> </ul>	
VMAX 10K (SN xxx987xxxx) VMAX 10K (SN xxx959xxxx)/VMAXe	-		<ul> <li>sessions) = 4096</li> <li>RP clusters connected to splitter = 6</li> <li>GK devices = 8 per RPA</li> </ul>		
VMAX VMAXe	Enginuity 5875 SE	5875.267.201 5875.267.201e	Minimal number of: • GK devices = 2 per RPA	Cluster= <b>128</b> <ul> <li>Distributed CGs = <b>8</b></li> <li>Splitters attached to volume:</li> </ul>	
EMC VPLEX <sup>™</sup>	EMC GeoSynchrony <sup>®</sup> 5.1		Number of: • Attached LUNs = <b>2048</b> • RP clusters connected to splitter = <b>4</b> • Arrays per RPA cluster per site = <b>10</b>	<ul> <li>of a copy = N/A</li> <li>Replication sets = 2048</li> <li>Maximum replication limit = 2 peta</li> </ul>	
EMC Unified VNX <sup>®</sup> Series	EMC FLARE <sup>®</sup> 33 <sup>b</sup> EMC FLARE 32	N/A 011 and later	Number of:       LUN = 21         • Attached LUNs = 2048       bytes) or         • Seen LUNs = N/A       VNX/CLA         • RP clusters connected to splitter= 4       or VPLEX         • Arrays per RPA cluster per site = 10       Number of site = 500	<ul> <li>Maximum size of replicated LUN = 2TB (minus 512 bytes) or 32TB when using VNX/CLARiiON, Symmetrix, or VPLEX splitter</li> <li>Number of volumes per</li> </ul>	
	EMC FLARE 31	008 and later		site = 5000 • Number of paths per	
EMC CLARiiON <sup>®</sup> CX4 EMC CLARiiON CX3	EMC FLARE 30 EMC FLARE 26	512 and later 032 and later	Number of: • Attached LUNs = <b>2048</b> • RP clusters = <b>4</b>	site = 280,000	

EMC RecoverPoint 3.5 interoperability and system limits Table 1

Footnote:

a. EMC RecoverPoint array-based splitters are supported with all operating systems that are supported by the corresponding arrays, as documented in the EMC Support Matrix, as long as they are 512K block size.VNX FLARE 33 is only supported on RecoverPoint 3.5.2 and later.

Table 2	RecoverPoint 3.5 hardware
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Hardware supported	Hardware not supported
GEN-V (supported on 3.5.1 or higher)	GEN-I or DELL2950 phase-II
GEN-IV	GEN-III or DELL2950
	Legacy hardware

Table 3	RecoverPoint	3.5 application	interoperability
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Application	Version	
CE - RP/CE	4.1.2.12 and CE base 4.1.3 /4.1.2	
DM	Version rel3.5_n.139	
KVSS	Match the installed RP version	

VMware version	SRM <sup>a</sup>	SRA	vSphere	Supported splitters
ESX 4.0	5.1	2.1	5.1	- All splitters supported by RecoverPoint 3.5
	5.0, 5.0 Update 1, 5.0 Update 2	2.0	5.0, 5.0 Update 1, 5.0 Update 2	
ESX/ESXi 4.1	5.1/2.1	2.1	5.1	- All splitters supported by RecoverPoint 3.5
	5.0, 5.0 Update 1, 5.0 Update 2	2.0	5.0, 5.0 Update 1, 5.0 Update 2	
ESXi 5.0	5.1/2.1	2.1	5.1	
	5.0, 5.0 Update 1, 5.0 Update 2	2.0	5.0, 5.0 Update 1, 5.0 Update 2	All splitters supported by RecoverPoint 3.5
ESXi 5.1	5.1/2.1	2.1	5.1	All splitters supported by RecoverPoint 3.5

## Table 4 RecoverPoint 3.5 interoperability with VMware

a. For more information regarding SRM supported version please refer to the VMware Product Interoperability Matrixes at http://partnerweb.vmware.com/comp\_guide2/sim/interop\_matrix.php.

## Table 5 Web browser support for Unisphere

Web browser	Unisphere 1.0	Unisphere 1.5	
Google Chrome	Supported	Supported	
Internet Explorer	Supported	Supported	
Mozilla Firefox	Supported	Supported	
Note: Minimum Java (JRE) for RecoverPoint GUI is Java 6 Update 7 (32-bit). Java 7 is not supported.			