

EMC			Release: 9.6.0	Doc Version: V34.3
Subsystems	Model	Software Requirement	Comments	
CLARiiON [DEPRECATED]	CX-300, CX-700	Secure Navisphere CLI 6.29, 7.30, 7.31	<p>Deprecated: CX300/700 is EOL per the original manufacturer and does not support discovery via SMI-S. Therefore in a mixed environment with newer Clariion arrays, all Clariion arrays would need to be discovered via the NaviCLI provider. Etc See user guide to enable NaviCLI.</p> <p>The Navisphere client CLI must be installed on the management server before you can discover and manage CLARiiON arrays. You must give the account 'SYSTEM@management_server_name' / 'ROOT@management_server_name' permission to access the Clariion array (management_server_name is the name of the machine on which the management server software is running).</p> <p>Chained CLARiiON arrays in a domain is not supported - the user needs to add a name/IP address for each storage system individually.</p> <p>Navisphere CLI version and the firmware version of the array are connected. It is recommended that the CLI version and firmware version should match. Flare code and API up to version 28 are supported.</p> <p>Clariion does not support severity for events. This issue can be worked around via using the event policy that generates another one based on the specific event text or ID.</p> <p>Secure NaviCLI required for RAID 6 support.</p>	
CLARiiON	CX3, CX4	Secure Navisphere CLI 6.29, 7.30, 7.31	<p>Restrictions: Fibre Channel and Fibre Channel/iSCSI Combo models support only. iSCSI only models not supported. Data on the Fibre Channel front end ports only will be reported Data on iSCSI ports will not be reported. Secure NaviCLI required for RAID 6 support. CX4 Arrays with Flash Drives installed are not supported. Provisioning not supported.</p>	
		SMI-S Provider version up to 4.3.x is supported	<p>CLARiiON CX4 arrays can be discovered via Solution Enabler with SMI-S Provider configured with IPv4 or IPv6 address. Supports: Local and remote replication. Restrictions: Fibre Channel and Fibre Channel/iSCSI Combo models support only. iSCSI only models not supported. Data on the Fibre Channel front end ports only will be reported No Provisioning and Events support.</p>	
Symmetrix	VMAX	Solutions Enabler* 7.0, 7.1, 7.2, 7.3, 7.5.1 Supported on Windows and Linux	<p>Symmetrix VMAX arrays can be discovered via Solution Enabler configured with IPv4 or IPv6 address. VMAX arrays with Flash Drives installed are supported. * no f/w dependency, but older f/w versions will not allow latest Solutions Enabler features</p>	
DMX	DMX800 DMX1000 DMX2000 DMX3000 DMX 3 DMX 4	Solutions Enabler* 6.4, 6.5, 7.0,7.1,7.2, 7.3, 7.5.1 Supported on Windows and Linux	<p>Symmetrix DMX arrays can be discovered via Solution Enabler configured with IPv4 or IPv6 address. DMX4 requires a minimum of Solutions Enabler 6.5. DMX4 arrays with Flash Drives installed are not supported. * no f/w dependency, but older f/w versions will not allow latest Solutions Enabler features</p>	

Centera	Compliance Edition Compliance Edition Plus Governance Edition	Centera Star 4.0.1, 4.0.2, 4.1	Centera SDK 3.2 Patch 5 is required. It has to be installed manually. No provisioning support
Celerra	All models running the DART versions mentioned	DART versions: 5.6.39-x, 5.6.43-x, 5.6.47-x	No provisioning support
VNX	VNX5100, 5300, 5500, 5700, 7500	SMI-S Provider version up to 4.3.x is supported	Only block configuration is supported. No provisioning support. VNX arrays can be discovered via Solution Enabler with SMI-S Provider configured with IPv4 or IPv6 address. Restrictions: Fibre Channel and Fibre Channel/iSCSI Combo models support only. iSCSI only models not supported. Data on the Fibre Channel front end ports only will be reported No provisioning and events support Supports: Local and remote replication.
Subsystem Performance Pack			
Symmetrix	VMAX DMX800 DMX1000 DMX2000 DMX3000 DMX 3 DMX 4	Solutions Enabler 7.1.1.4, 7.2, 7.3, 7.5.1	
Replication Support			
<p>Replication modes supported on Symmetrix :</p> <p>Local: Business Continuous Volumes (BCV), TimeFinder Snap, TimeFinder Clone</p> <p>Remote: Symmetrix Remote Data Facility (SRDF)</p> <p>Replication modes supported on Clariion:</p> <p>Local: Mirror Replication Pairs</p> <p>Remote: Mirror Replication Pairs, Snapview Snapshot Replication Pairs</p>			