

Mirapoint's Storage Area Network (SAN) and Network Attached Storage (NAS) compatibility offers customers multiple options for storage when choosing a Mirapoint solution.

SAN Compatibility

The following chart identifies the SAN storage systems and fibre channel switches which have been qualified for use with the Mirapoint Message Server – SAN Edition (M5000s or M4500s.)

SAN Compatibility		Qualified Fibre Channel Switches		
		Brocade Silkworm 2400, 2800, 4100, 12000	HP FC64 McData 6064	IBM 2109
Qualified SANs	Hewlett Packard			
	XP Series			
	XP12000	▲	▲	
	XP10000	▲	▲	
	XP1024	▲	▲	
	XP128	▲	▲	
	XP512	▲	▲	
	EVA Series ⁽³⁾			
	EVA 3000, 5000	▲	▲	
	EVA 4000, 6000, 8000	▲	▲	
	Compaq			
	HSG-80 Series			
	MA8000	▲	▲	
	MA12000	▲	▲	
	MA16000	▲	▲	
	Hitachi			
	Lightning Series			
	HDS 9960, 9970, 9980	▲	▲	
	Thunder Series			
	HDS 9570v, 9585v	▲	▲	
	HDS 9520v, 9530v	▲	▲	
	TagmaStore™ Series ⁽¹⁾			
	AMS200, AMS500, AMS1000	▲		
	IBM TotalStorage			
	Enterprise Storage			
	ESS-800 (Shark)			▲
	DS4000 Series Midrange ⁽²⁾			
	DS4200, DS4300			▲
DS4400, DS4500, DS4800			▲	
NetApp Fibre-Channel SANs ⁽¹⁾				
FAS270	▲	▲		
FAS3020, FAS3050	▲	▲		
FAS960, FAS980	▲	▲		

▲ Denotes that this configuration is qualified for use with M4000s, M4500s, and M5000s platforms.
 ▲ Mirapoint has qualified specific firmware versions for the given combination of SAN and switch.
 SAN Self qualification is recommended to insure support for your exact firmware versions.

(1) Requires Fibre-channel drives only

(2) Requires SVC.

(3) Unable to perform atomic snapshot across multiple LUNs

NAS Compatibility

The following chart identifies the NAS storage systems that are qualified for use with the Mirapoint Message Server – NAS Edition (M5000N, or M4500N).

These configurations are qualified for use with M4000N, M4500N, and M5000N platforms. MOS versions listed are the recommended and tested DataONTAP releases.					
Qualified	NAS	MOS v3.5	MOS v3.6	MOS v3.7	MOS v3.8
	NetApp Series Filers FAS 980 FAS 960 FAS 3050 FAS 3020 FAS 270	Data ONTAP™ 6.5	Data ONTAP™ 6.5 Data ONTAP™ 7.0.1 ⁽²⁾	Data ONTAP™ 6.5 Data ONTAP™ 7.0.1 ⁽²⁾	Data ONTAP™ 6.5 Data ONTAP™ 7.2 ⁽²⁾
(2) Includes support for FlexVols					
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