

### Compatibility Matrix for Bloombase StoreSafe

#### Client Operating System Interoperability

		SAN / DAS	NAS	Tape / VTL	CAS	Object Store	Cloud Storage	Remarks
Linux	Red Hat Linux 7.2	•	•	•	•	•	•	
	Red Hat Linux 8.0	•	•	•	•	•	•	
	Red Hat Linux 9.0	•	•	•	•	•	•	
	Red Hat Enterprise Linux ES	•	•	•	•	•	•	
	Red Hat Enterprise Linux AS 2.1	•	•	•	•	•	•	
	Red Hat Enterprise Linux AS 3	•	•	•	•	•	•	
	Red Hat Enterprise Linux AS 4	•	•	•	•	•	•	
	Red Hat Enterprise Linux 5	•	•	•	•	•	•	
	Red Hat Enterprise Linux 6	•	•	•	•	•	•	
	SUSE Linux 7.2	•	•	•	•	•	•	
	SUSE Linux 8.0	•	•	•	•	•	•	
	SUSE Linux Enterprise Server 8.0	•	•	•	•	•	•	
	SUSE Linux Open Enterprise Server 9.0	•	•	•	•	•	•	
	SUSE Linux Professional 9.0	•	•	•	•	•	•	
	SUSE Linux Professional 9.1	•	•	•	•	•	•	
	SUSE Linux Professional 9.2	•	•	•	•	•	•	
	SUSE Linux Professional 9.3	•	•	•	•	•	•	
	TurboLinux 7	•	•	•	•	•	•	
	TurboLinux 8	•	•	•	•	•	•	
	TurboLinux 10	•	•	•	•	•	•	
FreeBSD	FreeBSD 4.0	•	•	•	•	•	•	
	FreeBSD 4.5	•	•	•	•	•	•	
	FreeBSD 4.8	•	•	•	•	•	•	
	FreeBSD 5.1	•	•	•	•	•	•	
	FreeBSD 5.3	•	•	•	•	•	•	
HP-UX	HP-UX 10.20 on PA-RISC	•	•	•	•	•	•	
	HP-UX 11.0 on PA-RISC	•	•	•	•	•	•	
	HP-UX 11iv1/11.11 on PA-RISC	•	•	•	•	•	•	
	HP-UX 11iv2/11.23 on PA-RISC	•	•	•	•	•	•	
	HP-UX 11iv1.6/11.22 on Itanium 2	•	•	•	•	•	•	
	HP-UX 11iv2/11.23 on Itanium 2	•	•	•	•	•	•	
IBM AIX	AIX 4.2 on PowerPC	•	•	•	•	•	•	
	AIX 4.3 on PowerPC	•	•	•	•	•	•	
	AIX 5.1 on PowerPC	•	•	•	•	•	•	
	AIX 5.2 on PowerPC	•	•	•	•	•	•	
	AIX 5.3 on PowerPC	•	•	•	•	•	•	
	AIX 6 on PowerPC	•	•	•	•	•	•	
	AIX 7 on PowerPC	•	•	•	•	•	•	
Solaris	SunOS 5.6 on SPARC	•	•	•	•	•	•	
	Solaris 7 on SPARC	•	•	•	•	•	•	
	Solaris 8 on SPARC	•	•	•	•	•	•	

### Compatibility Matrix for Bloombase StoreSafe

	Solaris 9 on SPARC	●	●	●	●	●	●	
	Solaris 10 on SPARC	●	●	●	●	●	●	
	Solaris 7 on x86	●	●	●	●	●	●	
	Solaris 8 on x86	●	●	●	●	●	●	
	Solaris 9 on x86	●	●	●	●	●	●	
	Solaris 10 on x86	●	●	●	●	●	●	
Tru64 UNIX	Tru64 UNIX 4.0F/4.0G/5.1A on Alpha	●	●	●	●	●	●	
SCO	UnixWare 7.1.4 on x86	●	●	●	●	●	●	
	OpenServer 5.0.5 on x86	●	●	●	●	●	●	
	OpenServer 5.0.7 on x86	●	●	●	●	●	●	
	OpenServer 6 on x86	●	●	●	●	●	●	
OpenVMS	OpenVMS 7.3-2 on Alpha	●	●	●	●	●	●	
	OpenVMS 8.2-1 on Itanium 2	●	●	●	●	●	●	
Microsoft	Windows 95	●	●	●	●	●	●	
	Windows 98/Me	●	●	●	●	●	●	
	Windows NT	●	●	●	●	●	●	
	Windows 2000	●	●	●	●	●	●	
	Windows Server 2000	●	●	●	●	●	●	
	Windows XP	●	●	●	●	●	●	
	Windows Server 2003	●	●	●	●	●	●	
	Windows Vista	●	●	●	●	●	●	
	Windows 7	●	●	●	●	●	●	
	Windows Server 2008	●	●	●	●	●	●	
	Windows 8	●	●	●	●	●	●	
	Windows 8.1	●	●	●	●	●	●	
	Windows Server 2012	●	●	●	●	●	●	
	Windows 10	●	●	●	●	●	●	
	Windows Server 2016	●	●	●	●	●	●	
Micro Focus / Novell	NetWare 6.5 OES	●	●	●	●	●	●	
Apple Mac OS	Mac OS 8	●	●	●	●	●	●	
	Mac OS 9	●	●	●	●	●	●	
	Mac OS X	●	●	●	●	●	●	

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		Security	Encryption	Access Control	Integrity	Cryptographic Cipher	3DES	DES	CAST5 and CAST6	RC2, RC4, RC5 and RC6	Blowfish	Twofish	Camellia	ARIA, SEED	RSA	Key Management	PKCS#11 <sup>11</sup>	OASIS KMIP <sup>13</sup>	High Availability	Monitoring	Management	
BloombaseOS	BloombaseOS for x86	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	BloombaseOS for Itanium 2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●	●	●	●
	BloombaseOS for PowerPC	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●	●	●	●
Linux	Fedora Core 4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	<sup>12</sup>	●	●	●
	Red Hat Enterprise Linux AS 4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	<sup>12</sup>	●	●	●
	Red Hat Enterprise Linux 5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	<sup>12</sup>	●	●	●
	Red Hat Enterprise Linux 6	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	<sup>12</sup>	●	●	●
	SUSE Linux Professional 10.0	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	<sup>12</sup>	●	●	●
	SUSE Linux Professional 10.1	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	<sup>12</sup>	●	●	●
	Ubuntu Ubuntu Linux 5.0 4	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	<sup>12</sup>	●	●	●

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Notes:

- 1 Host protocol refers to the communications protocol between storage clients and Bloombase StoreSafe
- 2 iSCSI is Internet Small Computer System Interface, an Internet Protocol (IP)-based storage networking standard for linking data storage facilities, developed by the Internet Engineering Task Force (IETF). By carrying SCSI commands over IP networks, iSCSI is used to facilitate data transfers over intranets and to manage storage over long distances.
- 3 With iSCSI HBA or generic network interface card(s) installed, can be on copper or optical-fiber interconnects
- 4 Storage protocol refers to the communications protocol between Bloombase StoreSafe appliances and storage sub-systems
- 5 Fiber-channel HBA card(s) required
- 6 iSCSI HBA or generic network interface card(s) installed
- 7 With Ultra SCSI card(s) installed
- 8 Applicable iSCSI devices only
- 9 SNMP versions 1, 2c, 3

## Compatibility Matrix for Bloombase StoreSafe

- 10 Web-based management console secured by SSL over HTTP
- 11 The following PKCS#11 hardware security modules (HSM) have been validated
  - Cavium LiquidSecurity HSM
  - Gemalto SafeNet Luna Network HSM
  - Gemalto SafeNet ProtectServer Network HSM
  - IBM 4758 Cryptographic CoProcessor
  - IBM eServer Cryptographic Accelerator
  - IBM Crypto Express2
  - IBM CP Assist for Cryptographic Function
  - Oracle Sun Crypto Accelerator (SCA)
  - Thales nShield (formerly nCipher nShield)
  - Thales payShield
  - Ultra Electronics Keyper (formerly AEP Keyper)
  - Utimaco CryptoServer
  - Utimaco SecurityServer
  - Other PKCS#11 compliant hardware security modules
- 12 Only fault-tolerant cluster with central multi-processing synchronization control can be employed for cluster purpose
  - Virtual server utilities
  - Hardware clustering, e.g. blade systems
- 13 The following OASIS KMIP key managers have been validated
  - Gemalto SafeNet KeySecure
  - IBM Security Key Lifecycle Manager (SKLM) (formerly Tivoli Key Lifecycle Manager (TKLM))
  - Micro Focus Enterprise Secure Key Manager (ESKM) (formerly HPE Atalla ESKM)
  - Thales keyAuthority (formerly nCipher keyAuthority)
  - Thales Vormetric Data Security Manager (DSM)
- 14 The following proprietary key managers have been validated
  - Amazon CloudHSM
  - Amazon Key Management Service (KMS)
  - Bloombase KeyCastle
  - IBM Cloud Key Protect
  - Google Key Management Service (KMS)
  - Microsoft Azure Key Vault

### Physical Appliance Platform Interoperability

		Support	Remarks
AMD	AMD Opteron	•	
Cisco	UCS B-Series	•	
	UCS C-Series	•	
Dell	PowerEdge Series	•	
HPE	Integrity Series	•	
	Blade Series	•	

### Compatibility Matrix for Bloombase StoreSafe

	ProLiant Series	●	
IBM	PureFlex Series	●	
	PowerLinux Series	●	
	BladeCenter Series	●	
	Power3 Series	●	
	Power4 Series	●	
	Power4+ Series	●	
	Power5 Series	●	
	Power5+ Series	●	
	Power6 Series	●	
	PowerPC 970MP Series	●	
	PA8700 architecture	●	
	PA8800 architecture	●	
	PA8900 architecture	●	
Intel	IA64 (Intel 64-bit architecture)	●	
	IA64 Dual Core Montecito	●	
	Intel EM64T architecture	●	
Oracle / Sun	UltraSPARC II Series	●	
	UltraSPARC III Series	●	
	UltraSPARC IV Series	●	
	UltraSPARC T1 Series	●	
	UltraSPARC T2/T2+ Series	●	
	SPARC64-V Series	●	
	SPARC64-VI Series	●	
	SPARC64-VII Series	●	

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### Virtual Hypervisor Platform Interoperability

		Support	Remarks
Citrix	XenServer	●	
IBM	PowerVM	●	
Microsoft	Hyper-V	●	
Oracle	VM Server	●	
	VM VirtualBox	●	
Red Hat	KVM	●	
VMware	vSphere ESXi	●	

### Compatibility Matrix for Bloombase StoreSafe

	ESX	●	
	VM Server	●	
	VM Workstation	●	

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### Cloud Platform Interoperability

		Support	Remarks
Amazon	Amazon Web Services (AWS)	●	
IBM	Cloud / SoftLayer / Bluemix	●	
Google	Google Cloud Platform (GCP)	●	
Microsoft	Azure	●	
Rackspace	Rackspace	●	
Oracle	Oracle Cloud	●	
VMware	VMware Cloud on AWS (VMC on AWS)	●	

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### Network Attached Storage (NAS) / File Server / Filer Interoperability

		Support	Remarks
Dell	PowerVault NX series	●	
	EqualLogic FS series	●	
	EqualLogic PS series	●	
	Compellent FS series	●	
Dell / EMC	Celerra NS series	●	
	Celerra NS20	●	
	Celerra NS40/40G	●	

### Compatibility Matrix for Bloombase StoreSafe

	Celerra NS80/80G	•	
	Celerra NSX	•	
	Celerra NX4	•	
	VNX/VNXe series	•	
Fujitsu	ETERNUS 2000 series	•	
	ETERNUS 4000 series	•	
	ETERNUS 6000 series	•	
	ETERNUS 8000 series	•	
Generic	FC JBOD	•	
	SCSI JBOD	•	
HDS	AMS/WMS series	•	
	HUS 100 series	•	
	Lightning 9900V series	•	
	SMS/AMS2000 series	•	
	Thunder 9500V series	•	
	TMS1000	•	
	TagmaStore USP/NSC series	•	
	USPV/USPVM	•	
	HNAS/NAS Platform 3xxx series	•	
	Titan 3000 series	•	
	Mercury 50 series	•	
	Mercury 100 series	•	
HPE	EVA4400	•	
	StorageWorks EVA 4000/6000/8000 series	•	
	StorageWorks EVA4100/6100/8100	•	
	StorageWorks XP10000/12000	•	
	StorageWorks XP128/1024	•	
	StorageWorks XP20000/24000	•	
	3PAR InServ S200, 400, 800	•	
	Dothill P2000 MSA	•	
	LeftHand P4000	•	
	LeftHand P4000 Virtual SAN Appliance Software (VSA)	•	
Huawei	OceanStor Dorado5000 V3, Dorado6000 V3	•	
	OceanStor 5300 V3, 5500 V3, 5600 V3, 5800 V3, 6800 V3, 18000 V3	•	
	OceanStor S2600T/S5500T/S5600T/S5800T/S6800T	•	
IBM	Storwize V7000	•	
	ESS 750/800 series	•	
	ESS 2105 Shark F10, F20	•	
	ESS 2105 Shark models 750, 800	•	
	FAST 500	•	
	SAN VC	•	
	System Storage N series	•	
	System Storage DS6000 series	•	
	System Storage DS8000 series	•	
	TotalStorage DS4000 series	•	
	System Storage N3000 series	•	
	System Storage N6000 series	•	
	System Storage N7000 series	•	

### Compatibility Matrix for Bloombase StoreSafe

Microsoft	Windows Storage Server 2003	●	
	Windows Storage Server 2008	●	
NEC	iStorage 1000	●	
	iStorage 2000	●	
NetApp	FAS2000/FAS900/FAS200 series	●	
	FAS3000/V3000 series	●	
	FAS6000/V6000 series	●	
	R200 NearStore Series	●	
	Engenio E2600, E4600, E5600, E6000	●	
	Engenio S2600, S2800, S5600	●	
Nihon Unisys	SANArena 1530, 1570	●	
	SANArena 2000 Series	●	
Oracle	Sun StorEdge 3310/3320	●	
	Sun StorageTek 3510/3511	●	
	Sun StorageTek 6130/6140	●	
	Sun StorageTek 6920/6940	●	
	Sun StorageTek 9900 series	●	
	Sun StorageTek 9985/9990 series	●	
	Sun StorageTek 9985V	●	
	Sun StorageTek 9990V	●	
	Sun StorEdge T3	●	
	Sun StorEdge T3+, 3910, 3960	●	
	StorageTek FlexLine 200/300 series	●	
	Sun ZFS Storage 7xxx series	●	
	Exadata Storage Server	●	
	Pillar Data Axiom 300/500	●	
HPE / SGI	IS500, TP9300, 9400, 9500, 9700	●	
VMware	vSphere Storage Appliance	●	

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#### Storage Area Network (SAN) / Direct Attached Storage (DAS) / Disk Array Interoperability

		Support	Remarks
Dell	EqualLogic FS Series	●	
	EqualLogic PS Series	●	
	Compellent SC series	●	
Dell / EMC	CLARiiON AX series	●	



### Compatibility Matrix for Bloombase StoreSafe

	CLARiiON CX series including CX3 and CX4	•	
	Symmetrix 3000 series	•	
	Symmetrix 8000 series	•	
	Symmetrix DMX series	•	
	Symmetrix VMAX series	•	
	VNX/VNXe series	•	
Fujitsu	ETERNUS 2000 series	•	
	ETERNUS 4000 series	•	
	ETERNUS 6000 series	•	
	ETERNUS 8000 series	•	
Generic	FC JBOD	•	
	SCSI JBOD	•	
HDS	AMS/WMS series	•	
	HUS 100 series	•	
	Lightning 9900V series	•	
	SMS/AMS2000 series	•	
	Thunder 9500V series	•	
	TMS1000	•	
	TagmaStore USP/NSC series	•	
	USP/NSC series	•	
	USPV/USPVM	•	
	VSP	•	
HPE	2000 G2 series	•	
	EVA4400	•	
	EVA 4000/6000/8000 series	•	
	EVA4100/6100/8100	•	
	XP10000/12000	•	
	XP128/1024	•	
	XP20000/24000	•	
	3PAR InServ S200, 400, 800	•	
	MSA 1500	•	
	P2000 G3 MSA series	•	
	P4000	•	
	P6000 EVA series	•	
	P9500	•	
Huawei	OceanStor Dorado5000 V3, Dorado6000 V3	•	
	OceanStor 5300 V3, 5500 V3, 5600 V3, 5800 V3, 6800 V3, 18000 V3	•	
	OceanStor S2600T/S5500T/S5600T/S5800T/S6800T	•	
IBM	DS3950	•	
	DS5020	•	
	ESS 750/800 series	•	
	ESS 2105 Shark F10, F20	•	
	ESS 2105 Shark models 750, 800	•	
	FAST 500	•	
	SAN VC	•	
	Storwize series	•	
	System Storage N series	•	
	System Storage DS3000 series	•	

## Compatibility Matrix for Bloombase StoreSafe

	System Storage DS5000 series	●	
	System Storage DS6000 series	●	
	System Storage DS8000 series	●	
	System Storage XIV series	●	
	TotalStorage DS4000 series	●	
NEC	iStorage 1000	●	
	iStorage 2000	●	
NetApp	FAS2000/FAS900/FAS200 series	●	
	FAS3000/V3000 series	●	
	FAS6000/V6000 series	●	
	R200 NearStore Series	●	
	Engenio E2600, E4600, E5600, E6000	●	
	Engenio S2600, S2800, S5600	●	
Nihon Unisys	SANArena 1530, 1570	●	
	SANArena 2000 Series	●	
HPE / SGI	IS500, TP9300, 9400, 9500, 9700	●	
Oracle	Sun StorEdge 3310/3320	●	
	Sun StorageTek 3510/3511	●	
	Sun StorageTek 6130/6140	●	
	Sun StorageTek 6920/6940	●	
	Sun StorageTek 9900 series	●	
	Sun StorageTek 9985/9990 series	●	
	Sun StorageTek 9985V	●	
	Sun StorageTek 9990V	●	
	Sun StorEdge T3	●	
	Sun StorEdge T3+, 3910, 3960	●	
	StorageTek FlexLine 200/300 series	●	
	Pillar Data Axiom 300/500	●	
VMware	vSAN	●	

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### Content Addressable Storage (CAS) Interoperability

		Support	Remarks
Caringo	CAstor	●	
Dell	DX series	●	
Dell / EMC	Centera	●	

### Compatibility Matrix for Bloombase StoreSafe

	ViPR/ECS/Atmos	●	
HDS	HCP	●	
NetApp	SnapLock	●	

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#### Cloud Storage Interoperability

		Support	Remarks
Amazon	Elastic Block Store (EBS)	●	
	Elastic File System (EFS)	●	
	Simple Cloud Storage Service (S3)	●	
Google	Cloud Storage	●	
	Persistent Disk	●	
IBM	Block Storage	●	
	File Storage	●	
	Object Storage	●	
Microsoft	Azure	●	
OpenStack	Swift	●	
	Cinder	●	

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#### Tape Library Interoperability

		Support	Remarks
Quantum / ADIC	Scalar 24	●	

### Compatibility Matrix for Bloombase StoreSafe

	Scalar 12000	•	
	Scalar 1500	•	
Dell	PowerVault 132T	•	
	PowerVault 136T	•	
	PowerVault 160T	•	
	PowerVault ML6000 series	•	
	PowerVault TL2000	•	
	PowerVault TL4000	•	
Fujitsu	ETERNUS LT20	•	
	ETERNUS LT230	•	
	ETERNUS LT250	•	
	ETERNUS LT270	•	
	ETERNUS LT40	•	
	ETERNUS LT60	•	
	FibreCAT TX08	•	
	FibreCAT TX24	•	
	FibreCAT TX24 S2	•	
	FibreCAT TX48	•	
	FibreCAT TX48 S2	•	
	Scalar 100	•	
Hitachi	L18/500	•	
	L20	•	
	L40	•	
	L80	•	
HPE	EML E-Series	•	
	EML E-Series 103e	•	
	EML E-Series 245e	•	
	EML E-Series 71e	•	
	ESL 9322L1	•	
	ESL E-Series	•	
	ESL E-Series 322e	•	
	ESL E-Series 712e	•	
	MSL2024	•	
	MSL4048	•	
	MSL5026DLX	•	
	MSL5026S2	•	
	MSL5030L1	•	
	MSL5052S2	•	
	MSL5052SL	•	
	MSL5060L1	•	
	MSL6000 Series	•	
	MSL6030L2	•	
	MSL6060L2	•	
	MSL8096	•	
	SSL1016DLX	•	
	SSL1016L1	•	
	SSL1016L2	•	
	SSL1016S2	•	

### Compatibility Matrix for Bloombase StoreSafe

IBM	33614LX	•	
	33622LX	•	
	4560 SLX	•	
	Magstar 3590 Model E11	•	
	System Storage TS3100	•	
	System Storage TS3200	•	
	System Storage TS3310	•	
	System Storage TS3500	•	
	TotalStorage 3581	•	
	TotalStorage 3582	•	
NEC	IStorage T180	•	
	IStorage T700	•	
	T100A	•	
	T40A	•	
	T40A2	•	
	T700A	•	
Overland Storage	ARCvault series	•	
	NEO 2005	•	
	NEO 4005	•	
	NEO 8000	•	
	NEO series	•	
Quantum	M1500	•	
	M1800	•	
	M2500	•	
	P2000	•	
	P3000	•	
	P4000	•	
	P6000	•	
	P7000	•	
	PX500 Series	•	
	PX720	•	
	Scalar 50	•	
	Scalar i40	•	
	Scalar i80	•	
	Scalar i500	•	
	Scalar i2000	•	
	Scalar i6000	•	
	SuperLoader 3	•	
Sony	CSM100 PetaSite	•	
	CSM200 PetaSite	•	
	CSM60 PetaSite	•	
Spectra Logic	Spectra 10K BullFrog	•	
	Spectra 12K Gator	•	
	Spectra 2K TreeFrog	•	
	Spectra T120 Python	•	
	Spectra T200 Python	•	
	Spectra T380 Python	•	

### Compatibility Matrix for Bloombase StoreSafe

	Spectra T50 Python	●	
	Spectra T680 Python	●	
	Spectra T950 Python	●	
Oracle / Sun	StorageTek L1400	●	
	StorageTek L180	●	
	StorageTek L20	●	
	StorageTek L40	●	
	StorageTek L700	●	
	StorageTek L700e	●	
	StorageTek L80	●	
	StorageTek SL500	●	
	StorEdge C4	●	
	StorEdge L500	●	
Tandberg Data	M1500	●	
	M2500	●	
	StorageLibrary T24	●	
	StorageLibrary T40	●	
	StorageLibrary T48	●	
	StorageLoader 2U LTO	●	

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### Virtual Tape Library (VTL) Interoperability

		Support	Remarks
Quantum / ADIC	Pathlight VX	●	
FalconStor	VirtualTape Library	●	
Fujitsu	CentricStor	●	
	ETERNUS CS series	●	
	ETERNUS VT600	●	
Hitachi	Sepaton	●	
	VF100 series	●	
HPE	StorageWorks D2D100 Backup System	●	
	StorageWorks D2D4004 Backup System	●	
	StorageWorks D2D4000 Backup System	●	
	StorageWorks D2D4100 Backup System	●	
	VLS 1000l	●	

## Compatibility Matrix for Bloombase StoreSafe

	VLS 12000 EVA Gateway	●	
	VLS 300 EVA Gateway	●	
	VLS 6000 series	●	
	VLS 9000 series	●	
IBM	System Storage TS7650G ProtecTIER	●	
	TotalStorage Virtual Tape Server (VTS)	●	
	Virtualization Engine TS7510	●	
	Virtualization Engine TS7520	●	
	Virtualization Engine TS7530	●	
NEC	T5000VT series	●	
NetApp	NearStore Virtual Tape Library VTL1200, VTL1400, VTL300, VTL600, VTL700	●	
	Securitus-1	●	
Overland Storage	REO 1000	●	
	REO Series	●	
Quantum	DX100	●	
	DX30	●	
	DX3000	●	
	DX5000	●	
	DXI3500, DXI5500	●	
	DXI7500	●	
Oracle / Sun	StorageTek Virtual Tape Library VTL1280, VTL2280, VTL2380, VTL3280, VTL3380	●	
	StorageTek VSM Open Virtual Tape Library (VTL)	●	
	StorageTek VTL Plus VTL1140, VTL 2540, VTL3540	●	
	StorageTek VTL Plus VTL1200, VTL1202, VTL2600, VTL3600	●	
	StorageTek VTL Prime VTL4302R, VTL3205R, VTL4310R, VTL4320C, VTL4329C, VTL4365C	●	

Legend:

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### ISCSI Host Bus Adapter / Network Interface Card (NIC) / Converged Network Adapter (CNA) Interoperability

		Support	Remarks
ATTO	Celerity FC-16xx Series	●	
	Celerity FC-8xxx Series	●	
	FastFrame NSxx Series	●	
	FastFrame NTxx Series	●	
	FastFrame CS14	●	

### Compatibility Matrix for Bloombase StoreSafe

Broadcom	NetXtreme 57xx	●	
	NetXtreme II 1G 57xx	●	
	NetXtreme II 10G 57xx	●	
	NetLink 57xx	●	
	NetLink 44xx	●	
Broadcom / Avago / Emulex	OCe14104-NX	●	
	OCe11102-NM	●	
	OCe11102-NX	●	
	OCe10102-NM	●	
	OCe10102-NX	●	
IBM	Virtual Fabric Adapter II for IBM BladeCenter	●	
	Virtual Fabric Adapter II for IBM System x	●	
	PCIe 2.0 10GbE Network Adapter for IBM Power 710, 720, 730 and 740	●	
Cavium / QLogic	QLE83xx	●	
	QLE82xx	●	
	QLE81xx	●	
	QLE405x	●	
	QLE406x	●	

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### Fiber Channel Host Bus Adapter (HBA) Interoperability

		Support	Remarks
Broadcom / Avago / Emulex	LP8000, LP8000S	●	
	LP9002E, LP9002L, LP9002S, LP9002DC, LP9002DC-E, LP9002L-E	●	
	LP9402DC	●	
	LP9802	●	
	LP10000, 10000DC	●	
	LPe11xxx / 115x series	●	
	LPe12xxx series	●	
	LPe16xxx series	●	
	OCe11102-NX, OCe11102-F, OCe11102-I	●	



### Compatibility Matrix for Bloombase StoreSafe

Broadcom / Avago / LSI	40919	●	
	44929	●	
Fujitsu	GP7B8FC1	●	
	PWoo8FC2/PWoo8FC3	●	
IBM	6227	●	
	6228	●	
	6239	●	
	1977/5716	●	
	1905/5758/5761	●	
	1910/5759	●	
Cavium / QLogic	QCP 2332	●	
	QLA2200, QLA2202	●	
	QLA2300, QLA2302, QLA2310	●	
	QLA2340, QLA2342, QLA2344	●	
	QLA2460, QLA2462	●	
	QLE2560, QLE2562	●	
	QLE2670, QLE2672	●	
	QLA4010C	●	
	QSB 2340	●	
Oracle / Sun	X6729A	●	
	X6748A	●	
	X6757A	●	
	X6767A, SG-XPCL1FC-QF2	●	
	X6768A, SG-XPCL2FC-QF2	●	
	SG-XPCL1FC-QL2, SG-XPCL2FC-QL2	●	
	X6799A	●	
	SG-XPCL1FC-EM2, SG-XPCL2FC-EM2	●	
	SG-XPCL1FC-EM4, SG-XPCL2FC-EM4	●	
	SG-XPCL1FC-JF2, SG-XPCL2FC-JF2	●	
	SG-XPCL1FC-QF4, SG-XPCL2FC-QF4	●	
	SG-XPCL1FC-QF4, SG-XPCL2FC-QF4	●	
	SG-XPCL2FC-QF4	●	

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## Compatibility Matrix for Bloombase StoreSafe

		Support	Remarks
Brocade	VDX 67xx series	●	
	FCX Series	●	
	8000 Series	●	
Cisco	Catalyst 2960x series	●	
	Catalyst 6500 series	●	
	Catalyst 4900 series	●	
	MDS 9100 Series	●	
	MDS 9200 Series	●	
	MDS 9500 Series	●	
	Nexus 1000v Series	●	
	Nexus 2000 Series	●	
	Nexus 3000 Series	●	
	Nexus 5000 Series	●	
Nexus 7000 Series	●		
Dell	Z-series	●	
	E-series	●	
	C-series	●	
HPE	S-series	●	
	12500 series	●	
	5900 series	●	
	58xx series	●	
	10500 series	●	
	7500 series	●	
	5500 series	●	
	2900 series	●	
	26xx series	●	
	25xx series	●	
IBM	19xx series	●	
	18xx series	●	
	b-type series	●	
Juniper	j-type series	●	
	EX2xxx series	●	
	EX3xxx series	●	
	EX4xxx series	●	
	EX6xxx series	●	
	EX8xxx series	●	

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### Compatibility Matrix for Bloombase StoreSafe

#### Fiber Channel SAN Switch Interoperability

		Support	Remarks
Brocade	SilkWorm 2000 Series	●	
	SilkWorm 3000 Series	●	
	SilkWorm 12000 Series	●	
	SilkWorm 24000 Series	●	
	SilkWorm 48000 Series	●	
	2000e, 4100, 4900, 5000	●	
	M4400	●	
	M4700	●	
	M10k, M6140	●	
	300 Series	●	
	5000 Series	●	
	6000 Series	●	
	8000 Series	●	
	Cisco	MDS 9140	●
MDS 9216 & MDS 9500 Series		●	
Nexus 5000 Series		●	
Nexus 7000 Series		●	
Fujitsu	ETERNUS SN200	●	
HPE	SAN Switch 4/32	●	
IBM	2109-S08, S16	●	
	2109-F08, F16	●	
	2109-M12	●	
	2109-M14	●	
	TotalStorage SAN24M1	●	
Brocade / INRANGE	FC 9000/64, FC 9000/128	●	
Brocade / McData	Intrepid 6064	●	
	Intrepid 6140	●	
	Sphereon 3016, 3032, 5000	●	
	Sphereon 3216, 3232, 4400, 4500, 4700	●	
Cavium / QLogic	SANbox 2-16	●	
	SANbox2-64	●	
	SANbox 1400	●	
	SANbox 5200	●	
	SANbox 5600 Series	●	
	SANbox 9000 Series	●	

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### Compatibility Matrix for Bloombase StoreSafe

#### Storage Management Software Interoperability

		Support	Remarks
HPE	Data Protector	●	
IBM	Tivoli Storage Manager	●	
	Tivoli Storage Manager for Storage Area Network	●	
Micro Focus / Novell	Storage Manager	●	
Oracle / Sun	Sun QFS	●	
Veritas / Symantec	Storage Foundation	●	
	Storage Foundation Manager	●	
	Storage Foundation for Oracle RAC	●	

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