



HP Certified Partner

Contact DCC for assistance: 630-692-2702 or Sales @dccil.com

EVA 4400 system Software Options

<p>HP SmartStart for EVA Storage</p>	<p>SmartStart EVA simplifies startup of the EVA4400, getting you up and running in just a few mouse clicks. Included with SmartStart EVA is HP StorageWorks Command View EVA Software.</p> <p>For more information: http://h18006.www1.hp.com/products/storageworks/evasmartstart/index.html</p>	<p>Included with EVA4400 Starter Kit</p>
<p>HP StorageWorks Command View EVA Software</p>	<p>Command View EVA software provides a comprehensive software suite designed to simplify, enhance, and maximize the high performance EVA family of storage array products. And provides a powerfully simple storage management experience when compared to managing traditional array storage management products.</p> <p>For more information please visit: http://h18006.www1.hp.com/products/storage/software/cmdvieweva/index.html</p>	<p>Required</p>
<p>HP StorageWorks Business Copy EVA Software</p>	<p>Unique, powerfully simple integrated management and point in time solution in an easy to use, efficient and cost effective business continuance application offering quick implementation and accelerated payback.</p> <p>For more information please visit: http://h18006.www1.hp.com/products/storage/software/bizcopyeva/index.html</p>	<p>Optional</p>
<p>HP StorageWorks Continuous Access EVA Software</p>	<p>Unique, powerfully simple integrated management and remote replication solution in an easy to use, efficient and cost effective business continuance application offering quick implementation and accelerated payback.</p> <p>For more information please visit: http://h18006.www1.hp.com/products/storage/software/conaccesseva/index.html</p>	<p>Optional</p>
<p>HP StorageWorks Secure Path for HP-UX</p>	<p>Secure Path for HP-UX eliminates lost data or system down time because of a lost connection to the host. The Secure Path products are targeted for Enterprise customers with mission critical applications. Refer to: http://h18006.www1.hp.com/products/storage/software/securepath/index.html for ordering information and part numbers for Secure Path.</p>	<p>Optional</p>
<p>Multi-path failover software</p>	<p>There is different multi-path software available for each Operating System. Some of it is native to the OS. Some is available on a web site and can be downloaded free of charge. The following is a list of software for each OS:</p> <p>HP-UX – HP Secure Path 3.0F SP3 for HP-UX 11.23 and prior versions, HP-UX 11.31 has OS native multi-path, pvlincs native in HP-UX and VERITAS DMP Windows – Full featured MPIO DSM v3.00.00 available from HP and Microsoft DSM from Microsoft Linux – QLogic Failover driver, available from QLogic /HP; Emulex MultiPulse available from Emulex/HP and Device Mapper v4.0 Enablement Kit from HP Tru64 – native in OS u7 OpenVMS – native in OS AIX – MPIO native in OS Solaris – MPxIO native in OS, VERITAS DMP available from VERITAS NetWare – MPIO native in OS VMWare - MPIO native in OS Mac OS X - included with HBA</p>	<p>Optional</p>

	Refer to: http://h18006.www1.hp.com/products/storage/software/multipathoptions/index.html for information on other multi-path options.	
HP Systems Insight Manager	<p>Enclosed as an accessory with all StorageWorks arrays is HP Systems Insight Manager (SIM). HP SIM is the foundation for HP's unified server-storage strategy -- it is packaged as value add software for EVA and is included with the price of the EVA. The software is a customer installable management application. HP SIM runs on HP Windows, Linux, and HP-UX and provides discovery and identification, fault management, security administration, asset reporting, and centralized configuration management across heterogeneous servers, storage and infrastructure. HP SIM is easily extensible, integrating other HP management products and value-add plug-ins such as the ProLiant Essentials, Integrity Essentials, Server Essentials and Storage Essentials.</p> <p>HP SIM may also be configured to launch array specific applications for configuration, reporting and replication. For more information, please refer to the following URL: http://h18013.www1.hp.com/products/servers/management/hpsim/index.html?jumpid=reg_R1002_USEN</p>	Required
HP Storage Essentials Software Suite	<p>HP Storage Essentials Enterprise Software suite integrates with HP Systems Insight Manager to provide advanced storage management capabilities for enterprise customers with heterogeneous and multivendor environments. HP Storage Essentials Software features a base management console and an expanding portfolio of value-add software plug-ins.</p> <p>When you combine HP Storage Essentials Software, Systems Insight Manager and Command View EVA Software, IT storage administrators have a holistic centralized management solution for Enterprise Virtual Arrays in homogeneous or heterogeneous SAN helping lower overall SAN management costs and improving quality of service. For more information on HP Storage Essentials Software visit: http://h18006.www1.hp.com/products/storage/software/e-suite/index.html</p>	Optional
HP Storage Essentials Storage Resource Management Standard Edition Software	<p>HP Storage Essentials Standard Edition Storage Resource Management Software and Systems Insight Manager with Command View EVA software provides a total solution that allows midsize businesses with limited IT staff to see the big picture thereby reducing SAN complexity. It supports Windows and Linux servers with small to medium HP storage based SANs including HP EVA, HP MSA, HP NAS, HP EML Tape, HBAs and fabric devices. HP Storage Essentials Storage Resource Management Standard Edition Software unified server and storage tool-set automates complex and manual storage process and tasks with auto discovery, visualization and topology mapping for quick device identification. HP Storage Essentials Storage Resource Management Standard Edition Software solution integrates with a rich assortment of HP software including Systems Insight Manager, and HP Essentials software. For more information on HP Storage Essentials Software visit: http://h18006.www1.hp.com/products/storage/software/std-suite/index.html</p>	Optional
HP StorageWorks EVA Dynamic Capacity Management Software	<p>HP StorageWorks EVA Dynamic Capacity Management Software is a comprehensive software solution that automates storage provisioning and improves capacity utilization on the HP StorageWorks Enterprise Virtual Array (EVA) family. Designed for the enterprise market, EVA Dynamic Capacity Management Software uses advanced automation to automatically "right-size" the file system and storage volumes to ensure the highest levels of capacity utilization are achieved while reducing ongoing storage administration needs. For more information, visit: http://h18006.www1.hp.com/products/storage/software/eva_dcm/index.html</p>	Optional
HP StorageWorks Replication Solutions Manager Software	<p>HP StorageWorks Replication Solutions Manager Software provides a powerfully simple graphical user interface (GUI) to create, manage and configure local and remote replication on the entire EVA family. The RSM Software provides a centralized management interface that integrates with HP Business Copy EVA Software and HP Continuous Access EVA Software for local and remote replication resulting in a unique, cost effective disaster recovery solution.</p> <p>For more information on HP Storage Essentials Software visit: http://h18006.www1.hp.com/products/storage/software/repsoftmgr/index.html</p>	Optional