



ATTO Technology, Inc.

Xtend SAN - iSCSI Initiator for Mac OS X



Product Features

Blazing Fast Performance

- Transport more data in less time with a high performance architecture supporting multiple streams of uncompressed video

Smooth Data Streaming

- Improve utilization of data by allowing for collaborative editing workflows in audio/video applications
- Enhance data protection by copying data to multiple remote sites

One-Click Installation

- Simplify configuration and management with an elegant and easy-to-use graphical user interface (GUI)

Xtend SAN, ATTO Technology's iSCSI Initiator for OS X, allows Mac users to utilize and benefit from Internet SCSI (iSCSI), one of the fastest growing networking protocols today. iSCSI allows users to take advantage of their existing Ethernet expertise and infrastructure while reaping the benefits of network attached storage, avoiding the cost and complexity associated with Fibre Channel. iSCSI is an important enabler for applications such as collaborative digital video/audio workflows, laptop connectivity to SANs, and remote backups.

When Xtend SAN is used in concert with ATTO iPBridges, the cost-effective nature of iSCSI is enhanced. The ATTO iPBridge™ family adds iSCSI functionality to SCSI and Fibre Channel storage, which extends the useful life of the storage while enhancing return-on-investment. The need to purchase new iSCSI-ready storage is eliminated.

Mac users expect OS X-compatible software to reflect the simplicity and elegance that OS X is renowned for. Xtend SAN is no exception, as management and configuration are simplified thanks to an intuitive graphical user interface (GUI), which also guides users through initial setup.

Technical Highlights

- High performance - capable of supporting multiple streams of uncompressed video
- iSCSI error handling and recovery
- Intuitive GUI-based installation and Management
- Compatible with Mac OS X v10.4 or later
- Compatible with leading Ethernet switches and network interface cards
- Compatible with leading ISV solutions
- CHAP Support
- iSNS Client Support
- Login Redirect Support
- Available as Universal Binary (Works natively on both Power PC and Intel-based Macs)
- Compatible with all ATTO iPBridges and leading iSCSI targets

Technical Specification

Xtend SAN iSCSI Initiator for Mac OS X

Software Utilities

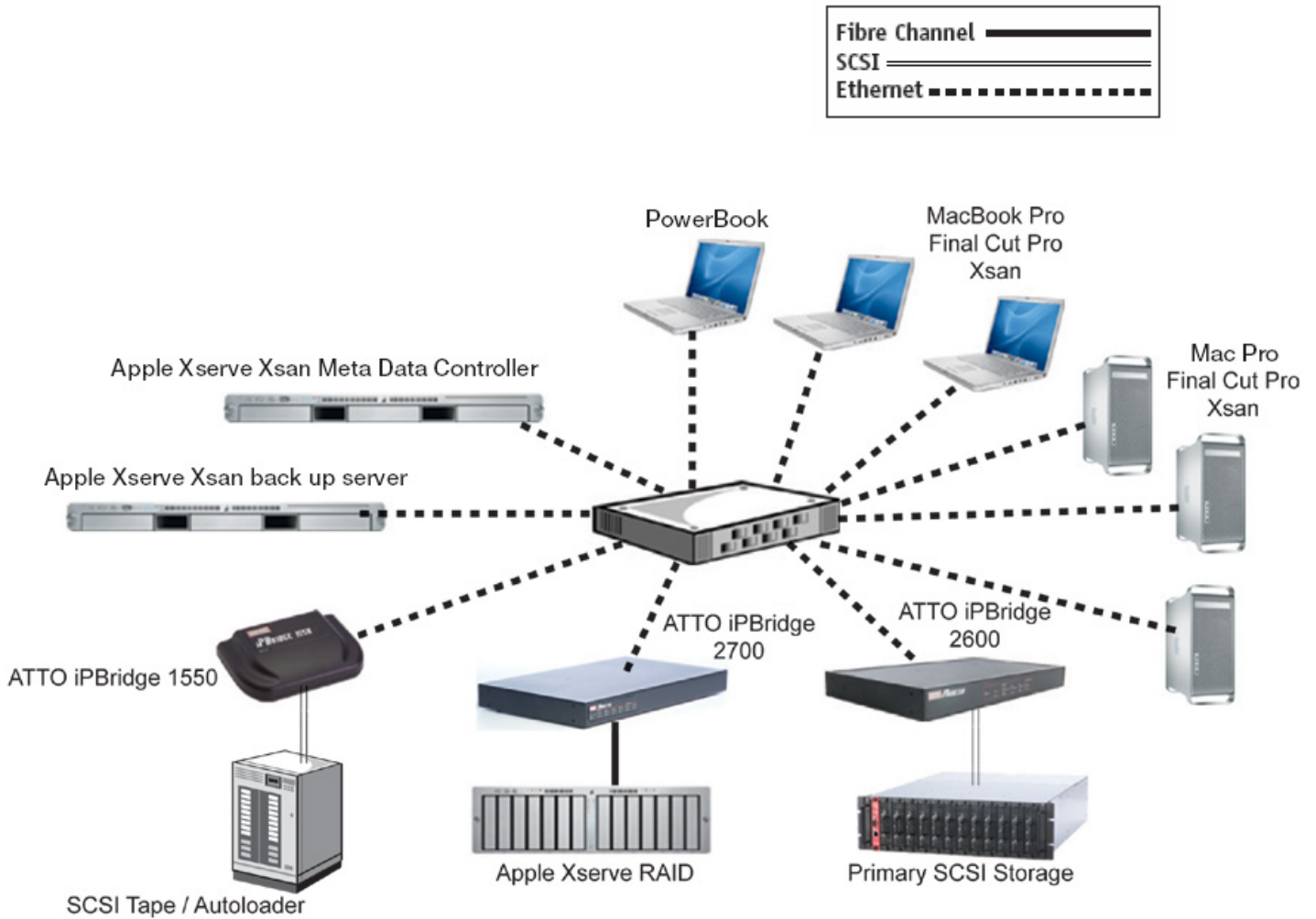
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 (716) 691-1999



iSCSI Mac Initiator - Xtend SAN

ATTO Technology, Inc. Software

Software Specifications	
Specifications	<ul style="list-style-type: none"> The ATTO Xtend SAN package for Mac OS X consists of an iSCSI device driver and a management interface: <ul style="list-style-type: none"> ⇒ The iSCSI Device Driver is responsible for moving data from the storage stack over to the network stack, where it can be passed to and from the outside world using a standard Gigabit Ethernet network. ⇒ The management interface is designed to allow users the ability to configure specific protocol options and manage target devices through a graphical user interface
An Example of an iSCSI DV San	
Example	<ul style="list-style-type: none"> Xtend SAN is installed on the Xserve, MacBook Pros, PowerBooks, Mac Pros and Power Macs Xtend SAN allows Macintosh hosts to initiate I/O to an iSCSI target, such as an ATTO iPBridge or iSCSI-ready storage. In the example shown, ATTO iPBridges are used to provide iSCSI functionality to SCSI storage devices, such as autoloaders and disk arrays. The iPBridge 2700 is shown providing iSCSI connectivity to an Xserve RAID array. Macintosh users running Xtend SAN on their workstations are now able to communicate with iSCSI storage.



Technical Specification
iSCSI Mac Initiator - Xtend SAN



Power Behind the Storage

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