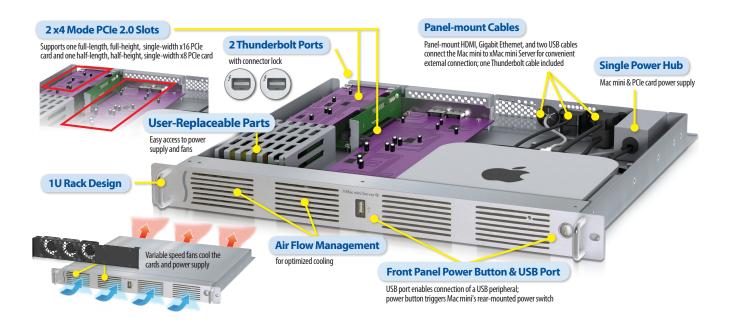


xMac[™]mini Server

1U RACKMOUNT FOR MAC[®] MINI WITH PCIE EXPANSION VIA THUNDERBOLT™ TECHNOLOGY



Server Room, Meet xMac mini Server

Sonnet's xMac mini Server transforms a Mac mini with Thunderbolt technology from a simple server to something much more. It securely mounts a Mac mini (sold separately) inside a specially designed 1U enclosure and connects two PCIe 2.0 slots (with a 100W power supply for installed cards) to enable you to harness the power of full-size pro video capture, audio interface, 8Gb Fibre Channel, 10 Gigabit Ethernet, RAID controller cards, and more! Temperature-controlled fans deliver strategic airflow to cool the enclosure. Two Thunderbolt ports, one to connect the PCIe slots to the computer, the second for daisy chaining other Thunderbolt devices, are included. A USB port and a power button on the front panel allow operation of the system without requiring access to the back of the computer. xMac mini Server expands a Mac mini's potential in a big way.

Compatibility

Mac mini or Mac mini Server with a Thunderbolt port
Mac OS[®] X 10.6.8+

Kan Frank

- Key Features
- Server Room Ready-1U rackmount enclosure houses Mac mini, PCIe slots, and integrated power supply
- Connect up to Two PCIe Cards—Connects two PCIe cards to the Mac mini through Thunderbolt expansion
- Diverse PCIe Card Support—Enables use of pro video capture, audio interface, 8Gb Fibre Channel, 10-Gigabit Ethernet, and RAID controller cards with a Mac mini with Thunderbolt technology
- Air Flow Management–Variable speed temperaturecontrolled fans cool installed cards, power supply and Mac mini

- Front Panel Operation-Front panel power button and USB port allow operation without accessing the back of the computer
- User-replaceable Parts—Fans and power supply are user-replaceable
- Auto Power On/Off—Auto-power on/off for PCle cards when the Mac mini powers on/off or sleeps
- Panel Mount Cables—Includes panel-mount cables to connect the Mac mini ports to ports on the back of the xMac mini Server for convenient external connection
- Cable Locking Mechanism—Special locking mechanism secures Thunderbolt cables
- Thunderbolt Expansion—Supports daisy chaining of Thunderbolt peripherals, including storage systems and video I/O devices



Built to Serve. xMac mini Server is built to accommodate server room needs. With its 1U rack design, front panel power switch and USB port, plus active, strategic airflow cooling, xMac mini Server fits easily into any server rack. The top cover is easily removed by loosening two thumbscrews to provide access to the PCle slots the Mac mini, and the user-replaceable fans and power supply. Panel-mount HDMI, Gigabit Ethernet, and two USB cables are included to connect the ports on the back of the Mac mini to ports on the back of the xMac mini Server for convenient external connection. One Thunderbolt cable is also included. The built-in power hub connects to the Mac mini and to the xMac mini Server's power supply to allow a single power cable to support the entire server. No power bricks hanging off the back of your rack with this system. Thunderbolt cables are kept plugged in securely by a locking mechanism.

Mac mini and PCIe cards shown in photos for illustration purposes; not included





©2012 Sonnet Technologies, Inc. All rights reserved. Sonnet, the Sonnet logotype, Simply Fast, the Simply Fast logotype, Mac, and Tempo are trademarks of Sonnet Technologies, Inc. Mac, Mac OS, and the Mac Iogo are trademarks of Apple, Inc., registered in the U.S. and other countries. Thunderboilt and the Thunderboilt and

xMac mini Server Configuration Ideas



Add Professional PCIe Cards to Your Mac mini



With the addition of an Ethernet card installed in the short slot, and a Fibre Channel controller installed in the long slot, xMac mini Server can transform your Mac mini into a full-function metadata controller for an Xsan[®] or metaSAN metadata master. Racking up a second identically configured xMac mini Server provides two redundant metadata controllers occupying a total of just 2U of rack space and costing a fraction of available alternatives!



With the addition of an Ethernet card installed in the short slot, Sonnet's Tempo[™] SATA 6Gb E4 Pro eSATA card installed in the long slot with up to four of Sonnet's Fusion RAID 5 storage systems connected, xMac mini Server can transform a Mac mini Server into more robust server with high-capacity RAID storage connected. Link-aggregate the Ethernet bandwidth with the built-in Gigabit Ethernet port. Take full advantage of the SATA storage and Ethernet bandwidth using Mac OS[®] X Server's powerful services.

SIMPLY ∓AST"

PCIe Card Thunderbolt Compatibility Chart: for a list of up-to-date PCIe cards compatible with Sonnet's xMac mini Server please visit: sonnettech.com/support/charts/thunderbolt/

