

# Quick Start Guide

## for Mobile Rack Device Mounting Kit Storage Expansion x8 Edition

Congratulations on your purchase! With the installation of the Storage Expansion x8 Edition Mobile Rack Device Mounting Kit to your Echo™ Express III-R or xMac™ Pro Server, you can connect up to eight of your own 2.5" SSDs or HDDs to your computer. The instructions in this guide offer an overview of the steps necessary to install the kit and PCIe card to your Echo or xMac enclosure. Detailed instructions are contained in the user's guides you received in this package and with your Echo or xMac system.

### Package Contents

One Mobile Rack Device Mounting Kit Assembly (bracket with attached power supply and fan, 2.5" drive cages)



One External 8-port 6Gb/s SAS/SATA PCIe 2.0 Card



Two Mini-SAS-to-4x Internal SATA Cables



Mobile Rack Device Mounting Kit User's Guide

2.5" Hard Drive Cage Installation Guide

Packages of Drive Mounting Screws

### Installation Overview

1. Remove the Mobile Rack Device Mounting Kit assembly, PCIe card package, cables, and hardware from the outer box.
2. Locate the cable passthrough opening next to the assembly's fan, and then remove the plastic grommet by pushing it out from inside the assembly.
3. Route the two mini-SAS-to-4x internal SATA cables through the cable passthrough opening in the Mobile Rack Device Mounting Kit, and then plug the eight smaller connectors into the drive cages' ports.
4. Wrap the grommet around the cables, and then reinstall the grommet into the bracket.
5. Referring to the Mobile Rack Device Mounting Kit user's guide, install the assembly and the included PCIe card into your Echo Express III-R (Chapter III – Installation Steps, B – Echo Express III-R Kit Installation Steps).
6. Referring to the 2.5" drive cage installation guide, install your 2.5" drives into the drive cages.