





iStoragePro - Quick start guide

Welcome

Thank you for choosing iStoragePro USB/Firewire/eSATA RAID 0,5 LCD View Model# iT4UFER. The iStoragePro series provide professional level of performance for Audio & Video editing solution with latest USB/Firewire/eSATA technology. Simple connection through your Host USB/Firewire Ports.

What's included?

iStoragePro T4 USB/Firewire/eSATA RAID Tower enclosure and accessories: Please check all the items below when unpack your storage system. If you find anything is missing, please contact your reseller/distributor or iStoragePro for immediate assistance.



iStoragePro T4 RAID Enclosure Model# iT4UFER



SATA Host Controller (1) (Optional) Purchase Separately



Disk Trays (4)



Accessory Box (1)





USB 2.0 Cable (1) Firewire 400 Cable (1) Firewire 800 Cable (1) eSATA Cable (1)

Check your iStoragePro T4 RAID Disk Drive Trays All the drives should be installed with the trays and inserted in the enclosure. (Standard System Disk Drive Not Included)

SATA Host Controller Installation

Please always follow your PCI-X or PCI-e SATA Host Controller installation guide to ensure proper operation. (Standard System SATA Host Controller Not Included)



Please backup your important files before you continue



To avoid damaging internal components or the controllers, always turn off and unplug your Mac Pro or PC Computer. DO NOT install subjects while it is plugged.



Open your Mac Pro or PC cover and remove the side panel.



Lay your Mac Pro or PC down on a soft, clean and safe work surface.

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Unscrew the captive screws in the PCI bracket and remove the bracket



Remove the slot cover from the slot that you wish to install the card.

Consult with your iStoragePro video experts for best slot position if you are not sure.



Install and secure the card into the slot with PCI bracket



If the PCI Express card you are installing is full-length (12") ,make sure it fits in the appropriate card guide.



Put the cover back to your computer lock it securely.



Your RAID controller Installation is done



Connect to Host USB/Firewire or SATA cable Please see the cable diagram

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Connect MacPro or PC computer to your iT4UFER:

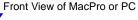
Please make sure the cable connector are fully inserted and secured between the controller and storage system. (most common issues are loose cables causing poor connection).





Back View of MacPro or PC







One cable between Computer & T4 System

G

Complete Basic Installation:

after connecting the cable between your Host Computer & T4 RAID system, please power on your T4 RAID system first, and then power on your workstation.



Preparing RAID initialization and Host Operation:

Install all disk drives into disk trays and insert in the disk bays. After turning on the RAID unit, the LCD will display "Active"; the unit is ready to format with your host computer. Please connect host data cable. If you need to re-initialize the RAID set, recycle the Power, During power up, LCD will display re-init (Press Left arrow Set Key), LCD will display Detecting disks, after initialize disks, LCD will display "init, R5 4d "Press (Left arrow set key to reconfirm). This is distructive Mode. Do not use this function unless you want to destroy old data and re-create new RAID set.

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Live technical support & firmware upgrade Monday-Friday 8:30 am to 5:30 pm PST, excludes Holidays





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