

K2 Storage System Level 2 Cabling Guide

071-8593-00

July 3, 2007

1. Unpack

Open boxes and find documentation.

- With K2 Media Clients:
 - Documentation CD*
 - Quick Start Guide
 - Client Release Notes
- With Gigabit Ethernet Switch:
 - Manufacturer's documentation
- With K2 Media Server:
 - No documentation included
- With Level 2 RAID Primary Chassis:
 - Documentation CD*
 - Cabling Guide
 - Storage Release Notes
- With Level 2 RAID Expansion Chassis (if present):
 - No documentation included

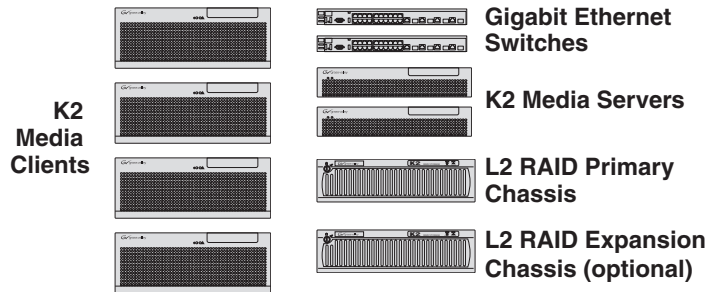
*Read the Storage System Manual and other manuals on the Documentation CD for complete instructions.



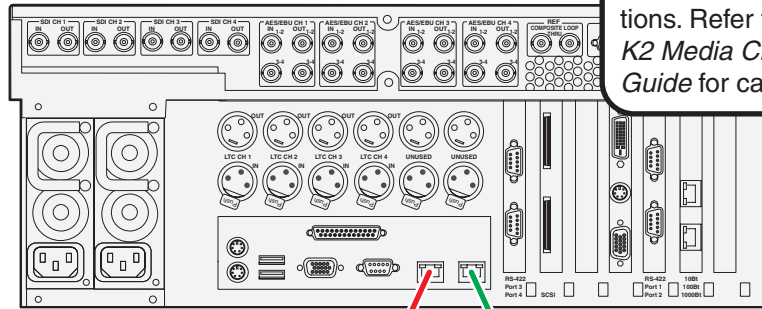
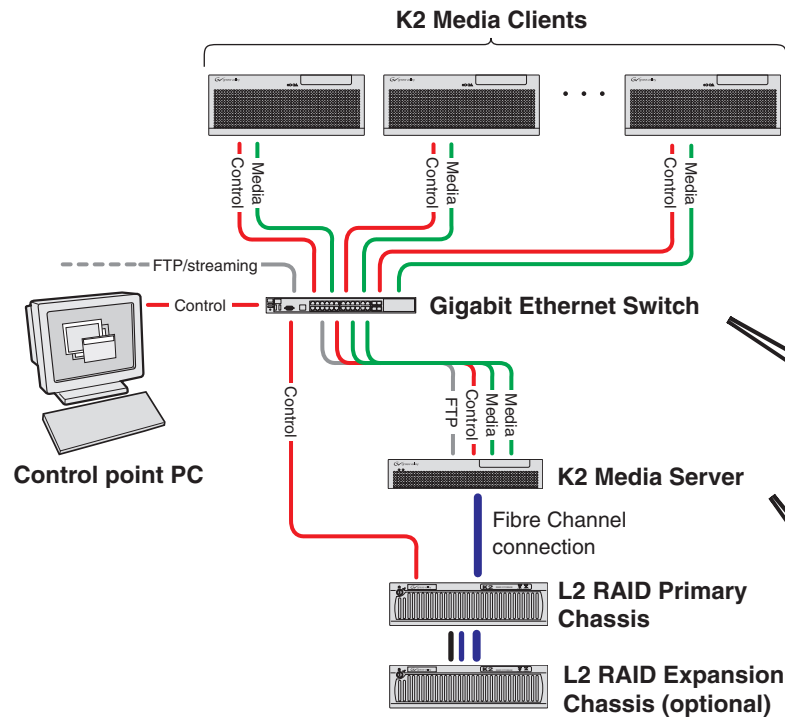
- User Guide
- System Guide
- Service Manual
- Storage System Manual
- RAID Instruction Manuals

2. Rack

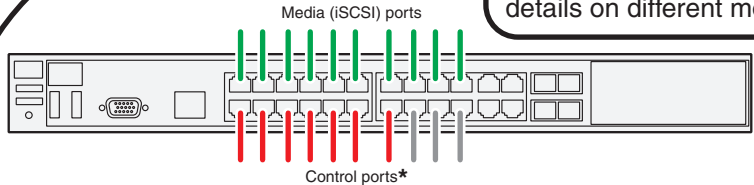
Mount devices in your racks. A suggested elevation is shown.



3a. Cable as shown for non-redundant (L2) system. Follow step 3b on reverse side for redundant system.

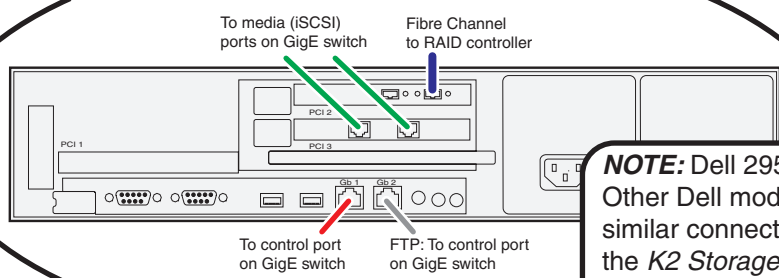
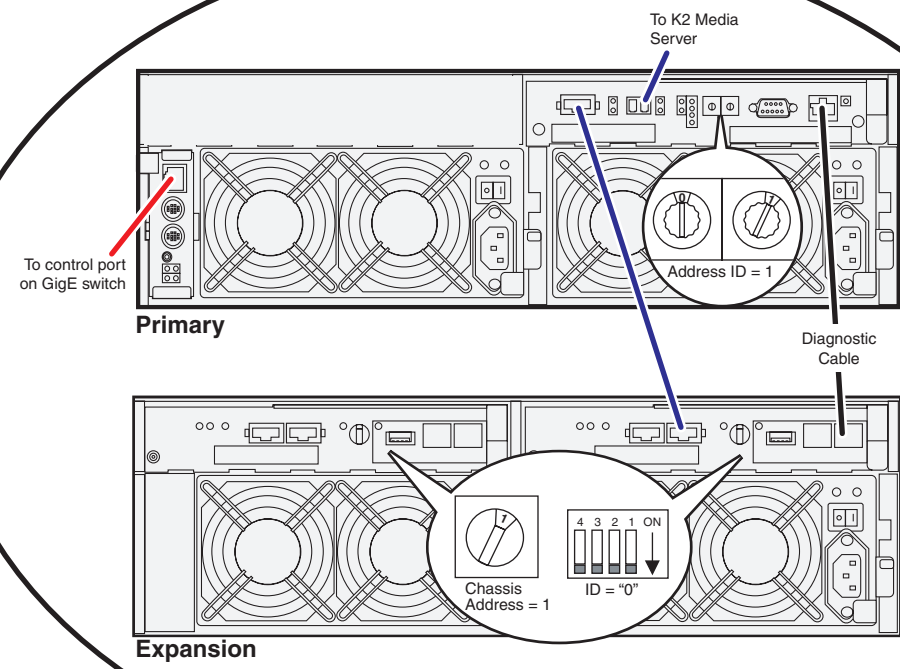


NOTE: K2 Media Client model SD-00 is shown. Other models have similar connections. Refer to each model's *K2 Media Client Quick Start Guide* for cabling details.



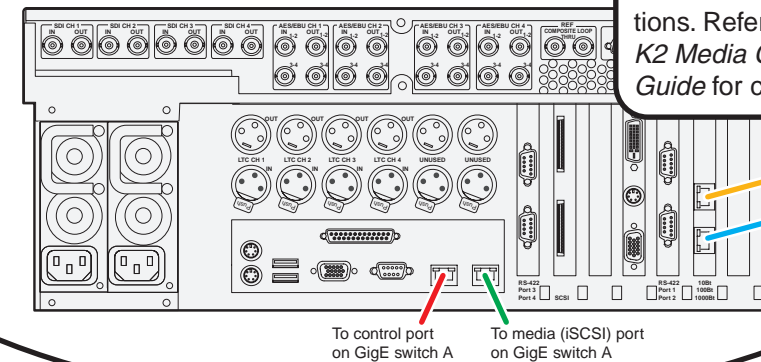
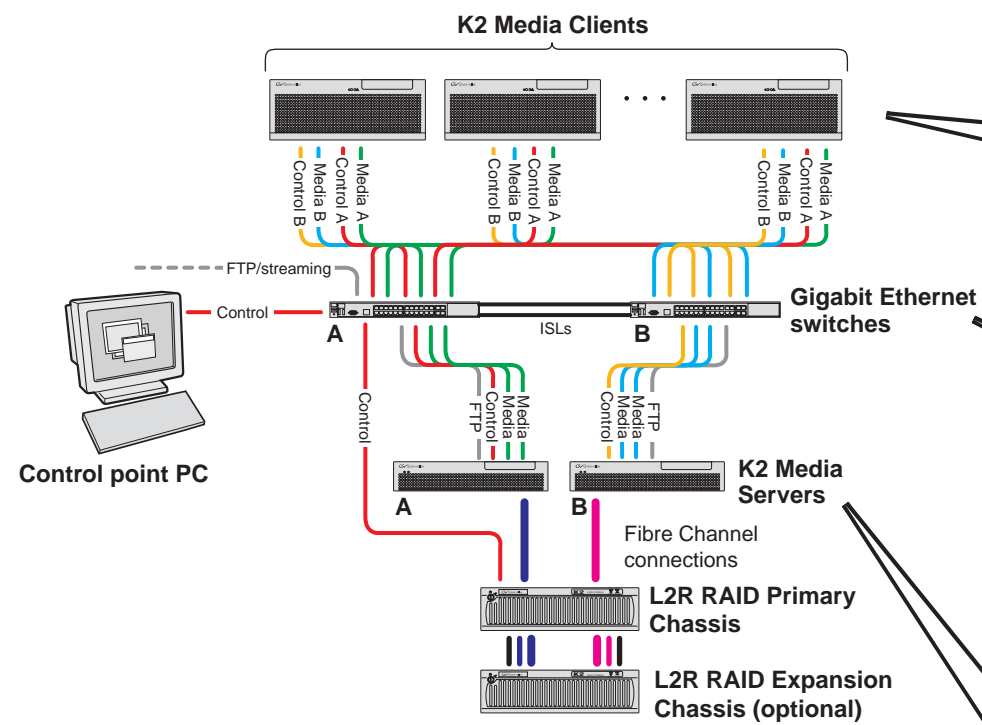
NOTE: 2900 series is shown. Other HP switches have similar connections. Refer to the *K2 Storage System Instruction Manual* for cabling details on different models.

*Control ports are for control connections from K2 Media Clients, Aurora products, automation, etc., as well as FTP connections from Grass Valley and 3rd party systems.

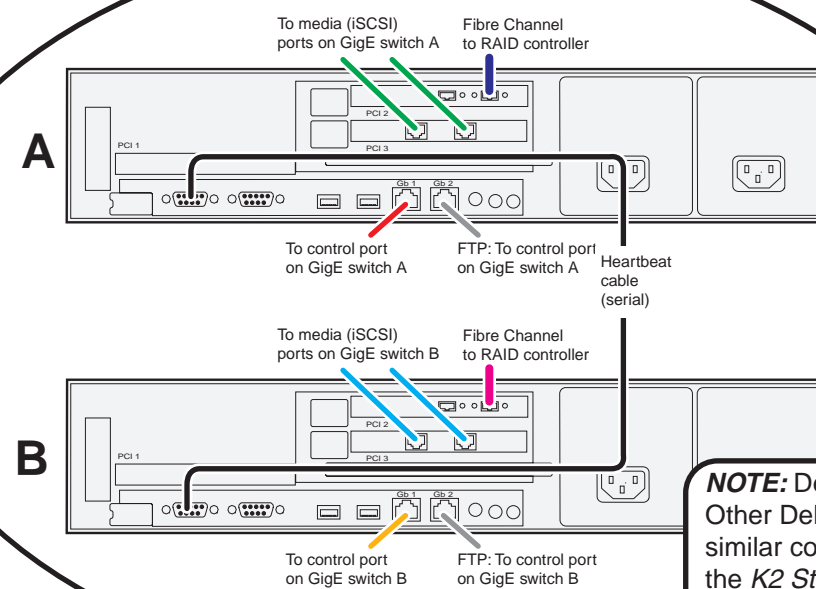
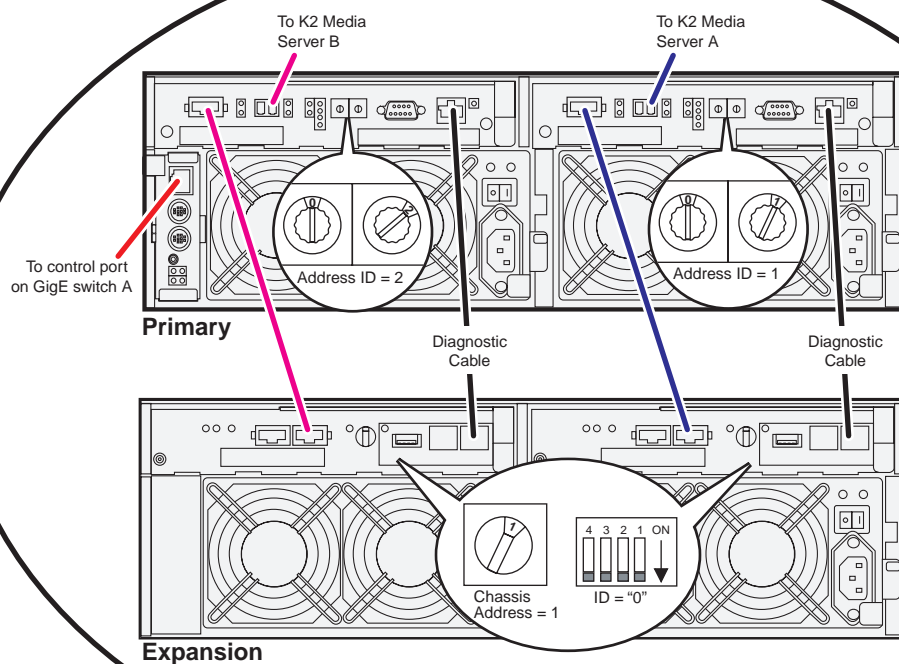


NOTE: Dell 2950 is shown. Other Dell models have similar connections. Refer to the *K2 Storage System Instruction Manual* for cabling details on different models.

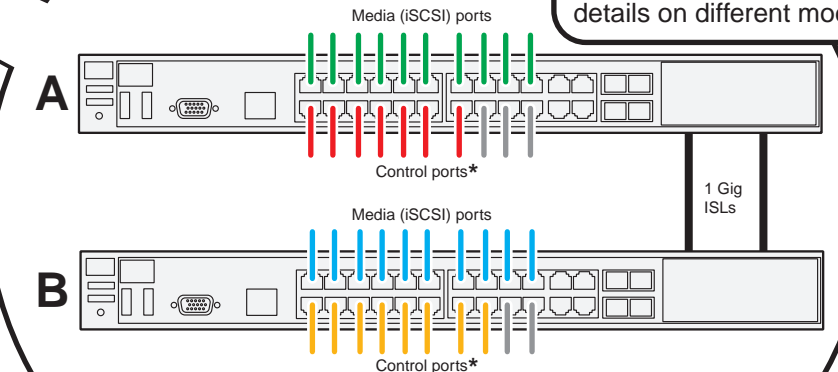
3b. Cable as shown for redundant (L2R) system. Follow step 3a on reverse side for non-redundant system.



NOTE: K2 Media Client model SD-00 is shown. Other models have similar connections. Refer to each model's *K2 Media Client Quick Start Guide* for cabling details.



NOTE: Dell 2950 is shown. Other Dell models have similar connections. Refer to the *K2 Storage System Instruction Manual* for cabling details on different models.



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