

Compaq ProLiant DL760 Cabling Matrix

Smart Array 5300 Series Controllers
 Smart Array 431 Controller
 Smart Array 532 Controller
 64-Bit/66-MHz Single Channel Wide Ultra3 SCSI Adapter
 64-Bit/66-MHz Single Channel Wide Ultra3 SCSI Adapter
 Integrated Smart Array Controller
 64-Bit/66MHz PCI Fibre Channel Host Adapter
 Smart Array 5302/5301 Fibre Channel Host Adapter
 64-Bit/3-3MHz PCI-Fibre Channel Host Bus Adapter

Internal Cabling									
Wide Ultra2 or Ultra3 Hot-Plug Hard Drives	✓	✓	✓	✓	✓	✓	✓	✓	✓
20/40-GB DAT Tape Drive, Hot Plug	✓		✓	✓	✓	✓	✓	✓	✓
AIT 35-GB Tape Drive, LVD, Hot Plug	✓		✓	✓	✓	✓	✓	✓	✓
AIT 50-GB Tape Drive, Hot Plug	✓		✓	✓	✓	✓	✓	✓	✓
External Cabling, Primary Storage									
StorageWorks Enclosure 4x00 Family	✓	✓	✓	✓	✓	✓	✓	✓	✓
External Cabling, Tape and Optical Storage									
20/40-GB DAT DDS-4 8 Cassette Autoloader				✓	✓				
20/40-GB DAT DDS-4 Tape Drive	✓		✓	✓	✓	✓	✓	✓	✓
AIT 35-GB Tape Drive, LVD	✓		✓	✓	✓	✓	✓	✓	✓
AIT 50-GB Tape Drive	✓		✓	✓	✓	✓	✓	✓	✓
20/40-GB DLT Tape Drive				✓	✓				
40/80-GB DLT Enhanced Tape Drive				✓	✓				
SDLT 110/220-GB Tape Drive				✓	✓				
3U RM Storage Enclosure	✓		✓	✓	✓	✓	✓	✓	✓
DLT Tape Array III	✓		✓	✓	✓	✓	✓	✓	✓
TA1000 AIT Tape Array				✓	✓				
CD Storage System				✓	✓				
External Cabling, Tape Libraries									
SSL2020 AIT Library					1		Π	Π	4
TL891DLX DLT Library					1		Π	Π	4
TL895					1		Π	Π	4
ESL9000 Series Enterprise Libraries					1		Π	Π	4
MSL5026SL Library SDLT 110/220					2		Π	Π	4
MSL5026DLX Library x 40/80-GB DLT, LVD					2		Π	Π	4
External Cabling, Fibre Channel Storage									
RAID Array 4x00							☠	☠	
MA 6000									3
MA 8000									3
EMA 12000									3
EMA 16000									3

Internal Cable Part Numbers			
Cable Part Numbers (printed on cable)	Cable Type	Quantity	Spare Kit Number
127985-001	Internal HD68 pt. to pt. SCSI cable	1	149097-001

Key	
✓	Cable(s) included
☠	Cable(s) included, but when using a hub or switch, additional fibre channel cables may be required. Refer to the device-specific user documentation for more information on cabling with hubs and switches
Π	Cable(s) included, but Modular Data Router, with hub or switch, is necessary to connect this option. Refer to the device-specific user documentation for more information on cabling with Modular Data Routers, hubs, and switches.
	Not Supported
1	Order one of the following VHDCI-HD68 cables: 341177-B21 - 12' VHDCI-HD68 cable 341176-B21 - 6' VHDCI-HD68 cable 201160-B21 - 10-m VHDCI-HD68 cable
2	Order one of the following VHDCI-VHDCI cables: 341175-B21 - 12' VHDCI-VHDCI cable 341174-B21 - 6' VHDCI-VHDCI cable
3	Order one of the following Option Kits: 234457-B21 - 2m Fibre Channel Short Wave cable 234457-B23 - 15m Fibre Channel Short Wave cable When using a hub or switch, additional fibre channel cables may be required. Refer to the device-specific user documentation for more information on cabling with hubs and switches.
4	Order one of the following Option Kits: 234457-B21 - 2m Fibre Channel Short Wave cable 234457-B23 - 15m Fibre Channel Short Wave cable Modular Data Router, with hub or switch, is necessary to connect this option. Refer to the device-specific user documentation for more information on cabling with Modular Data Routers, hubs, and switches.

Definitions	
HD68	- High-density 68 pin SCSI cable connector
VHDCI	- Very high density cable interconnect 68 pin SCSI cable connector
Pt. to pt.	- No termination on SCSI cable
LVD	- Low voltage differential supporting Wide Ultra2 transfer rates