

HP ProLiant DL360 Generation 4 & 4p Server SCSI Cabling Chart

Server specifics

Server	Array controller	Ports	Optional controllers/HBAs supported
DL360 G4/G4p SCSI Model	Integrated Smart Array 6i	(1) Internal	Smart Array 64x(x) Ultra320 SCSI HBA Smart Array P600 (External connections only)
DL360 G4p SAS Model	Smart Array P600	(8) Internal or (4) internal and (4) external	For external connections only: Ultra320 SCSI HBA

Internal storage options

Ultra320 hot-plug hard drives	No cables are required if connecting to the integrated Smart Array 6i.
Small form factor SAS or SATA hot-plug hard drives	No cables are required if connecting to the Smart Array P600.

NOTE: The DL360 G4 does not have an external SCSI port. A PCI-X or PCI Express controller can be installed in the server to connect externally. The information in this chart will help identify cables required for whichever controller-to-option configuration is chosen. For information on how to cable an option, refer to the *HP ProLiant DL360 Generation 4 Reference and Troubleshooting Guide* and the device specific documentation. For information on the specific options supported by the server, refer to the server and device QuickSpecs.

External direct attach storage

MSA 20	VHDCI	Yes, VHDCI-VHDCI 3 ft
MSA 30	VHDCI	Yes, VHDCI-VHDCI 6 ft
MSA 50	SAS (8470)	Yes, SAS, 2 meters
MSA 500	VHDCI	Yes, VHDCI-VHDCI 6 ft

External tape and optical storage

DAT 40e	LVD Wide 68-pin	
DAT 72e	LVD Wide 68-pin	
Ultrium 215e	LVD Wide 68-pin	
Ultrium 230e	LVD Wide 68-pin	Yes, HD68-VHDCI
Ultrium 460e	LVD Wide 68-pin	
DLT VS 80e	LVD Wide 68-pin	
SDLT 320e	LVD Wide 68-pin	

External tape autoloaders

1/8 Ultrium 230	LVD Wide 68-pin	
1/8 Ultrium 460	LVD Wide 68-pin	
1/8 DLT VS 80	LVD Wide 68-pin	
SSL1016 Ultrium 230	LVD Wide 68-pin	Yes, HD68-VHDCI 1.5 m
SSL1016 Ultrium 460	LVD Wide 68-pin	
SSL1016 DLT1	LVD Wide 68-pin	
DAT 40x6	LVD Wide 68-pin	
DAT 72x6	LVD Wide 68-pin	

External tape libraries

MSL6030	VHDCI	
MSL6060	VHDCI	
MSL5026S2	VHDCI	No, order one of the following VHDCI-VHDCI cables
MSL5052S2	VHDCI	341175-B21 - 12-ft VHDCI-VHDCI cable
MSL5030	VHDCI	341174-B21 - 6-ft VHDCI-VHDCI cable
MSL5060	VHDCI	
ESL9595	VHDCI	
ESL9000	VHDCI	

Optical jukeboxes

300mx	LVD Wide 68-pin	No, order one of the following HD68-VHDCI cables
600mx	LVD Wide 68-pin	341177-B21 - 12-ft VHDCI-HD68 cable
700mx	LVD Wide 68-pin	341176-B21 - 6-ft VHDCI-HD68 cable
1200mx	LVD Wide 68-pin	201160-B21 - 10-m VHDCI-HD68 cable
2200mx	LVD Wide 68-pin	

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