

neoseries® Cables & HBAs

Flexible Connectivity Solutions

Overland-Tandberg offers you the right connection technology for your LTO drives as well as NEOs and NEOxl tape automation systems.



Cables					
Description	SAS 4-way fanout cable	SAS 4-way fanout cable	SAS cable	SAS cable	SAS cable
Length	2m	2m	2m	2m	0.5m
Usage	external	external	external	external	internal
Connectors	mini-SAS HD (SFF-8644) to (4x) mini-SAS (SFF-8088)	mini-SAS HD (SFF-8644) to (4x) mini-SAS HD (SFF-8644)	mini-SAS HD (SFF-8644) to mini-SAS (SFF-8088)	mini-SAS HD (SFF-8644) to mini-SAS HD (SFF-8644)	mini-SAS (SFF-8643) to 4x29 Pin (SFF-8482) with SAS 15 Pin Power Port
Fits to	LTO-7, LTO-8	LTO-9	LTO-7, LTO-8	LTO-9	internal LTO-drives
Partno.	OV-CBLE8088FAN	OV-CBLE8644FAN	OV-CBLEXT8088	OV-CBLEXT8644	OV-CBLINT8482

HBAs			
Description	Dual-channel 16-Gb Gen 6 Fibre Channel HBA	4-Port External 4-Port Internal 12Gb/s SAS/SATA	8 External Port 12Gb/s SAS/SATA HBA
Interface	16Gb/s FC (2x 16Gb/s LC SFP+ transceivers incl.)	SFF8644 x4 Mini SAS HD connectors externally SFF8643 x4 Mini SAS HD connectors internally	SFF8644 x4 Mini SAS HD connectors externally
Host-Interface	x8 PCI Express 3.0 host interface	x8 PCIe 4.0 host interface (backwards compatible with 3.0)	x8 PCIe 4.0 host interface (backwards compatible with 3.0)
Performance	3200MB/s throughput per port in full-duplex mode	12GB/s	12GB/s
Compatibility	Backward compatible with 8Gb/s and 4Gb/s Fibre Channel Products	Backward-compatible with 6Gb/s and 3Gb/s SAS and SATA targets	Backward-compatible with 6Gb/s and 3Gb/s SAS and SATA targets
Dimensions	L: 6.595" (16.75cm), H: 2.709" (6.88cm)	L: 6.600" (16.76cm), H: 2.713" (6.89cm)	L: 6.600" (16.76cm), H: 2.713" (6.89cm)
Temperature	32°F - 131°F (0°C - 55°C) (operating)	32°F - 131°F (0°C - 55°C) (operating)	32°F - 131°F (0°C - 55°C) (operating)
Partno.	OV-HBAFC16Gb	OV-HBASAS12Gb4	OV-HBASAS12Gb8



Sales and support for Overland-Tandberg products and solutions are available in over 100 countries. Contact us today at sales@overlandtandberg.com. Visit www.OverlandTandberg.com.