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PCIe Gen 4 测试工具以及测试环境产品

该文档介绍了当前市场上销售的配合 Gen 4 芯片和产品的测试工具和测试环境搭建相关产品。

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(一) SerialTek PCIe Gen 4 协议分析仪

目前美国 SerialTek 公司的 PCIe Gen 4 analyzer 采用全新的架构设计，提供 2 x 10GE 管理端口，除了系统 72/144G BUFFER 外还允许用户添加 2TB 的本地闪存存储用于保存 trace 文件，是目前最快的 Gen 4 analyzer。

(二) SerialCables PCIe Gen 4 JBOD & HBA

SerialCables 是 SerialTek 的控股公司，它生产各种专用于 R&D 研发测试实验室使用的测试环境相关工具，夹具等产品，现在提供针对 Gen 4 测试的 JBOD 以及 HBA 卡，同时也提供针对 Gen 4 测试的其它相关适配卡，线缆等。

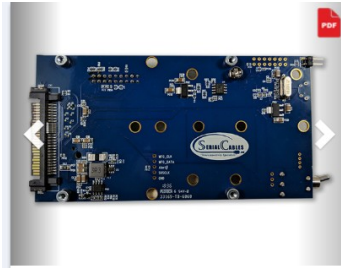
PCIe Gen 4 JBOD 盘柜



PCIe Gen 4 HBA 卡



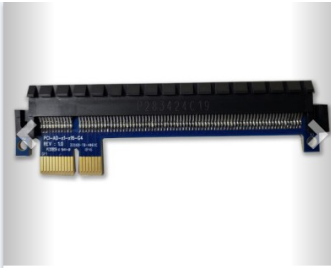
PCIe Gen 4 Adapter 适配卡



[Quick View](#)

PCIe Gen4 U.2 to M.2 Adapter

Part#: PCI-AD-U2M2-04S2



[Quick View](#)

PCIe Gen4 x1 to x16 Adapter

Part#: PCI-AD-x1-x16-G4



[Quick View](#)

PCIe Gen4 x4 Slot to Oculink Passive Adapter

Part#: PCI-AD-x412E-04-G4

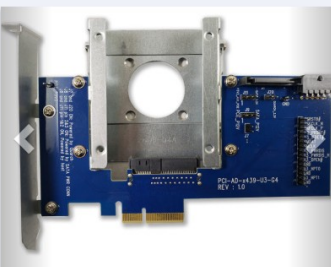


[Quick View](#)

PCIe Gen4 x4 to U.3 Horizontal Adapter

Part#: PCI-AD-x439H-01H-G4-U3

In Stock



[Quick View](#)

PCIe Gen4 x4 to U.3 Vertical Adapter

Part#: PCI-AD-x439-01-G4-U3

Lead Time: Please Call



[Quick View](#)

PCIe Gen4 x4 to x16 Adapter

Part#: PCI-AD-x4-x16-G4

In Stock

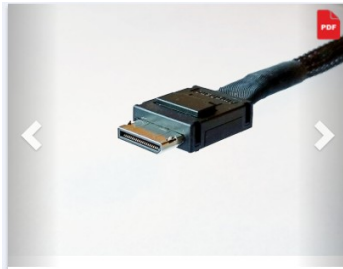


[Quick View](#)

PCIe Gen4 x8 to x16 Adapter

Part#: PCI-AD-x8-x16-G4

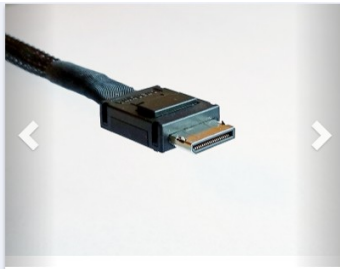
PCIe Gen 4 Oculink Cables



Quick View

OCUlink x4 (SFF-8611) Str. 42-pin to *4 7-pin SATA 0.5M Cable

Part#: OCL-4X-7PS-0.5M



Quick View

OCUlink X4 (SFF-8611) Str. 42P to OCUlink X4 (SFF-8611) Str. 42P Cable

Lead Time: Please Call



Quick View

OCUlink x4 42-pin (SFF-8611) to Int. SAS 36-pin (SFF-8087) 1M Cable

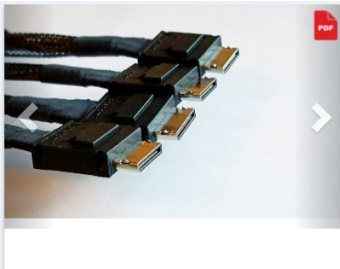
Part#: OCL-4X-87X1-1M



Quick View

OCUlink x4 42P (SFF-8611) to *2 OCUlink x2 42P (SFF-8611) Cable

Part#: OCLP-4X-4X2-0.5M



Quick View

OCUlink x4 42P (SFF-8611) to *4 OCUlink x1 42P (SFF-8611) Cable

Part#: OCLP-4X-4X4-0.5M



Quick View

OCUlink x8 (SFF-8611) Str. 80-pin to *2 Int. MiniSAS HD (SFF-8643) x4 Str. 36-pin Cable

In Stock



Quick View

OCUlink x8 (SFF-8611) Str. 80-pin to *2 OCUlink x4 (SFF-8611) Str. 42-pin Cable

In Stock



Quick View

OCUlink x8 (SFF-8611) Str. 80P to OCUlink x8 (SFF-8611) Str. 80P Cable

In Stock

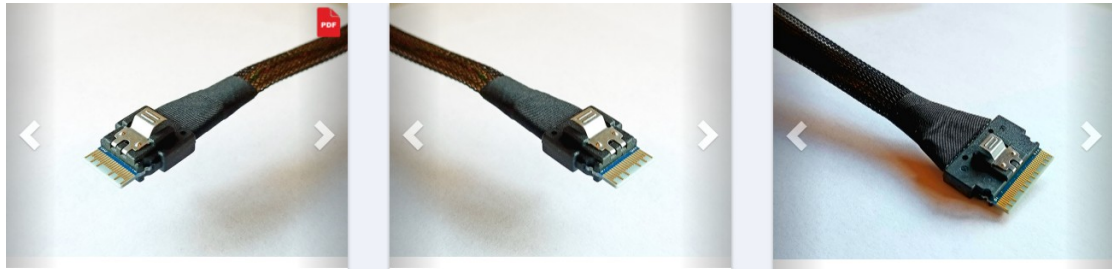


Quick View

X4 OCUlink (SFF-8611) to Multilink PCIe4/NVMe Drive (SFF-8639) Cable

In Stock

PCIe Gen 4 SlimSAS Cables



Quick View

Slimline x4 (SFF-8654) Str. 38-pin to Int. MiniSAS HD (SFF-8643) x4 Str. 36-pin Cable

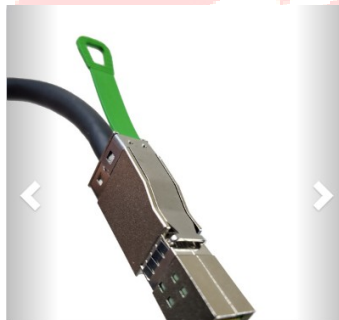
Quick View

Slimline x4 (SFF-8654) Str. 38-pin to Slimline x4 (SFF-8654) Str. 38-pin Cable

Quick View

Slimline x8 (SFF-8654) Str. 74-pin to Slimline x8 (SFF-8654) Str. 74-pin Cable

PCIe Gen 4 SFF-8644 Cables



Quick View

PCIe Gen4 Ext. HD (SFF-8644) to Ext. HD (SFF-8644) Cable

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(三) Quarch Gen 4 热插拔模块

PCIe Gen 4 AIC hot swap module



PCIe Gen 4 U.2 NVMe SSD hot swap module



PCIe Gen 4 OCLink Cable hot swap module



(四) Oakgate Gen 4 Tester, Module & Enclosure

Oakgate 会在 2019 年 4~5 月份推出针对其测试主机的支持 Gen 4 的 4-port Test Module 以及 12-port Enclosure，大概在 7~8 月份推出针对 Gen 4 的测试主机平台。

