

Lenovo(7G17A03537)

Lenovo - SFP28 transceiver module - 25GbE - 25GBase-SR - for ThinkSystem SD630 V2; SR250 V2; SR630 V2; SR645; SR650 V2; ST250 V2; ST50 V2; ST650 V2

The Lenovo SFP28 transceiver module is engineered to meet the demands of modern network environments, offering a high-speed Ethernet 25GBase-SR interface with a data transfer rate of 25 Gbps. This wired connectivity solution is designed for reliability and performance, supporting bandwidth-intensive applications without compromising on speed or quality. Its Plug-and-Play module form factor facilitates effortless integration into existing network infrastructures, ensuring a smooth upgrade path for businesses looking to enhance their network capabilities. With its robust design and advanced features, this transceiver module is an essential component for any data-driven organization.

Key Selling Points

- Ethernet 25GBase-SR for fast data transfer
- 25 Gbps data transfer rate supports bandwidth-intensive applications
- Wired connectivity for reliable network performance
- Plug-and-Play module form factor for easy installation

Product Features

- High-speed connectivity**
Experience fast data transfer rates of up to 25 Gbps with the Ethernet 25GBase-SR interface. This wired connectivity ensures reliable, high-speed access to network resources and applications, making it ideal for data-intensive environments.
- Effortless integration**
Designed as a Plug-and-Play module, this SFP28 transceiver module offers seamless integration with existing network infrastructure. Its form factor allows for easy installation, ensuring minimal downtime and efficiency in upgrading network capabilities.

Main Specifications

Product Description	Lenovo - SFP28 transceiver module - 25GbE
Device Type	SFP28 transceiver module
Form Factor	Plug-in module
Cabling Type	25GBase-SR
Data Transfer Rate	25 Gbps
Data Link Protocol	25GbE
Designed For	ThinkAgile HX1320 Appliance; HX3321 Certified Node; HX3520-G Appliance; HX3721 Certified Node; HX7520 Appliance; HX7821 Certified Node; VX3520-G Appliance; ThinkSystem NE2580; ThinkSystem SD630 V2; SR250; SR250 V2; SR630 V2; SR645; SR650 V2; SR665; ST250; ST250 V2; ST50 V2; ST650 V2

Extended Specification

General

Device Type	SFP28 transceiver module
Form Factor	Plug-in module

Expansion / Connectivity

Interfaces	1 x Ethernet 25GBase-SR
------------	-------------------------

Networking

Connectivity Technology	Wired
-------------------------	-------

Cabling Type	25GBase-SR
Data Link Protocol	25GbE
Data Transfer Rate	25 Gbps

Compatibility Information

Designed For	Lenovo NeXtScale nx360 M5 Lenovo System x3550 M5 Lenovo System x3650 M5 Lenovo System x3850 X6 Lenovo System x3950 X6 Lenovo ThinkAgile HX1320 Appliance 7X83 Lenovo ThinkAgile HX2320-E Appliance 7X83 Lenovo ThinkAgile HX3320 Appliance 7X83 Lenovo ThinkAgile HX3321 Certified Node 7Y89 Lenovo ThinkAgile HX3520-G Appliance 7X84 Lenovo ThinkAgile HX3720 Appliance 7X82 Lenovo ThinkAgile HX3721 Certified Node 7Y88 Lenovo ThinkAgile HX7520 Appliance Lenovo ThinkAgile HX7821 Certified Node 7Y96 Lenovo ThinkAgile VX3520-G Appliance 7Y94 Lenovo ThinkSystem NE25800 RackSwitch Lenovo ThinkSystem SD630 V2 7D1K Lenovo ThinkSystem SR250 Lenovo ThinkSystem SR250 V2 7D7Q Lenovo ThinkSystem SR530 Lenovo ThinkSystem SR590 7X99 Lenovo ThinkSystem SR630 Lenovo ThinkSystem SR630 V2 7Z71 Lenovo ThinkSystem SR645 7D2X Lenovo ThinkSystem SR650 Lenovo ThinkSystem SR650 V2 7Z73 Lenovo ThinkSystem SR665 7D2V Lenovo ThinkSystem SR860 Lenovo ThinkSystem SR950 Lenovo ThinkSystem ST250 7Y45 Lenovo ThinkSystem ST250 V2 7D8F Lenovo ThinkSystem ST50 V2 7D8J Lenovo ThinkSystem ST550 7X10 Lenovo ThinkSystem ST650 V2 7Z74
--------------	---

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet