

Intel I350 Gigabit Ethernet Adapters

Product Guide

Based on the Intel I350 Gigabit Ethernet adapters from Lenovo build on Intel's history of delivering Ethernet products with flexible design and robust driver support. Available in either 1-port fiber configuration or a 2/4-port copper configuration, these adapters offer excellent price/performance, enhanced power-savings, and market-leading I/O virtualization technologies that includes SRIOV and VMDq.

The following figure shows the Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter.



Figure 1. Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter

Did you know?

The OCP 3.0 form factor is a new adapter form factor offers the flexibility advantages of a PCIe adapter while supporting integrated networking features such as Wake-on-LAN and NC-SI for connectivity to the server's service processor for out-of-band systems management.

Part number information

The following table shows the part numbers and feature codes for the adapters.

Table 1. Part number information

| Part number | Feature code | Description |
|----------------------------|--------------|--|
| ThinkSystem options - PCIe | | |
| 7ZT7A00535 | AUZW | ThinkSystem I350-T4 PCIe 1Gb 4-Port RJ45 Ethernet Adapter |
| ThinkSystem options - ML2 | | |
| 7ZT7A00536 | AUKW | ThinkSystem Intel I350-T4 ML2 1Gb 4-Port RJ45 Ethernet Adapter |
| ThinkSystem options - OCP | | |
| 4XC7A08277 | B93E | ThinkSystem Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter |
| 4XC7A88428 | BW97 | ThinkSystem Intel I350 1GbE RJ45 4-Port OCP Ethernet Adapter V2 |
| CTO only | BMHE | ThinkEdge SE450 Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter |

The part number for the adapter includes the following items:

- One Ethernet adapter with a full-height (3U, 4.75-in.) bracket
- One low-profile (2U) bracket
- Documentation

Supported cables

The following table lists the supported RJ45 cables.

Table 2. Supported cables

| Part number | Feature code | Description |
|---|--------------|--|
| CAT6 Green Cables (Not supported with adapters, feature AUZW and BMHE) | | |
| 00WE123 | AVFW | 0.75m Green Cat6 Cable |
| 00WE127 | AVFX | 1.0m Green Cat6 Cable |
| 00WE131 | AVFY | 1.25m Green Cat6 Cable |
| 00WE135 | AVFZ | 1.5m Green Cat6 Cable |
| 00WE139 | AVG0 | 3m Green Cat6 Cable |
| 90Y3718 | A1MT | 10m Green Cat6 Cable |
| 90Y3727 | A1MW | 25m Green Cat6 Cable |
| CAT6 Blue Cables (Not supported with adapters, feature AUZW and BMHE) | | |
| 90Y3721 | A1MU | 10m Blue Cat6 Cable |
| 90Y3730 | A1MX | 25m Blue Cat6 Cable |
| CAT6 Yellow Cables (Not supported with adapters, feature AUZW and BMHE) | | |
| 90Y3715 | A1MS | 10m Yellow Cat6 Cable |
| 90Y3724 | A1MV | 25m Yellow Cat6 Cable |
| CAT6 Cables | | |
| 4X97A83980 | BRW9 | Lenovo 750mm Cat6 RJ45 White Cable without Jacket |
| 4X97A83981 | BRWA | Lenovo 1000mm Cat6 RJ45 White Cable without Jacket |
| 4X97A83982 | BRWB | Lenovo 1250mm Cat6 RJ45 White Cable without Jacket |

| Part number | Feature code | Description |
|----------------------------|--------------|--|
| 4X97A83983 | BRWC | Lenovo 1500mm Cat6 RJ45 White Cable without Jacket |
| 4X97A83984 | BRWD | Lenovo 3000mm Cat6 RJ45 White Cable without Jacket |
| CAT5e Blue Cables | | |
| 40K5679 | 3801 | 0.6m Blue Cat5e Cable |
| 00WE111 | AVFT | 0.75m Blue Cat5e Cable |
| 00WE115 | AVFU | 1.0m Blue Cat5e Cable |
| 00WE119 | AVFV | 1.25m Blue Cat5e Cable |
| 40K8785 | 3802 | 1.5m Blue Cat5e Cable |
| 40K5581 | 3803 | 3m Blue Cat5e Cable |
| 40K8927 | 3804 | 10m Blue Cat5e Cable |
| 40K8930 | 3805 | 25m Blue Cat5e Cable |
| CAT5e Green Cables | | |
| 40K5563 | 3796 | 0.6m Green Cat5e Cable |
| 00WE099 | AVFQ | 0.75m Green Cat5e Cable |
| 00WE103 | AVFR | 1.0m Green Cat5e Cable |
| 00WE107 | AVFS | 1.25m Green Cat5e Cable |
| 40K5643 | 3797 | 1.5m Green Cat5e Cable |
| 40K5793 | 3798 | 3m Green Cat5e Cable |
| 40K5794 | 3799 | 10m Green Cat5e Cable |
| 40K8869 | 3800 | 25m Green Cat5e Cable |
| CAT5e Yellow Cables | | |
| 40K8933 | 3791 | 0.6m Yellow Cat5e Cable |
| 40K8951 | 3792 | 1.5m Yellow Cat5e Cable |
| 40K8957 | 3793 | 3m Yellow Cat5e Cable |
| 40K8801 | 3794 | 10m Yellow Cat5e Cable |
| 40K8807 | 3795 | 25m Yellow Cat5e Cable |

Features and specifications

Adapter features:

- Connectors:
 - I350-T4 adapters: Four 10/100/1000 copper ports with RJ45 connectors
- Based on Intel I350 ASIC
- Line rate with IEEE 802.3 auto negotiation for 1000/100/10 Base-T Ethernet
- Host interface: PCIe 2.0 x4 host interface
- Form factor:
 - I350-T4 ML2 adapter: Mezzanine LOM Generation 2 (ML2) form factor
 - I350-T4 OCP adapter: OCP 3.0 SFF form factor
 - I350-T4 OCP adapter for SE450: OCP 3.0 SFF with internal locking mechanism
 - Other I350 adapters: Standard PCI-e low profile card form factor
- Power dissipation:

- I350-T4 ML2 adapter: 12.5 W typical
- I350-T4 adapter: 5.9 W typical

Performance features:

- TCP/UDP, IPv4 checksum offloads, and extended Tx descriptors
- IPv6 support for IP/TCP and IP/UDP receive checksum offloads
- Tx TCP segmentation offload (IPv4 and IPv6)
- Transmit segmentation offload
- Interrupt throttling control
- Message Signal Interrupt (MSI) support
- Message Signal Interrupt Extension (MSI-X) support
- Intelligent interrupt generation
- RSS for Windows
- Scalable I/O for Linux
- Low-latency interrupts
- Header/Packet Data Split in Receive
- PCIe v2.1 TLP processing hint requester
- Descriptor ring management hardware for transmit and receive

Ethernet and power features:

- IEEE 802.3, 802.3u, and 802.3ab (Base-T adapters only)
- Jumbo frame support (9500 bytes)
- IEEE 1588 and 802.1AS
- MDI/MDIX auto crossover detection
- IEEE 802.3x compliant flow control
- Flow control (IEEE 802.3)
- VLAN support (IEEE 802.1q)
- Priority of service (IEEE 802.1p)
- PXE Preboot eXecution
- iSCSI support for native OS and VMM iSCSI software initiators
- Wake on LAN support (Base-T adapters only)
- IEEE 802.3az Energy Efficient Ethernet
- DMA coalescing

Virtualization features:

- SRIOV support
- Intel Virtual Technology (VT) with I/OAT and VMDq
- Eight TX and Rx Queue pairs per port
- Flexible Port Partitioning - 8 virtual functions (VFs) per port
- RX/TX Round-Robin Scheduling
- Traffic isolation
- Traffic steering
- VM to VM packet forwarding
- MAC and VLAN anti-spoofing
- Malicious driver detection
- Storm control
- Per-pool statistics, off loads, and jumbo support
- IEEE 802.1q VLAN support with VLAN tag insertion for up to 4096 VLANs
- Mirroring rules
- VEPA (VM switching)

Intel I/O Acceleration Technology (Intel I/OAT) is a suite of features that improves data acceleration across the platform, from networking devices to the chipset and processors, which helps to improve system performance and application response times. The suite of features includes the following items:

- Intel QuickData Technology: Provides the Direct Memory Access (DMA) engine, which moves data by using the chipset instead of the processor.
- MSI-X: Minimizes the impact of I/O interrupts by load-balancing interrupts across multiple processor cores.
- Low-Latency Interrupts: Allows the adapter to bypass the automatic moderation of time intervals between the interrupts (based on the sensitivity of the incoming data).
- Receive Side Scaling (RSS): Directs the interrupts to a specific processor core based on the application's address.

Virtual Machine Device Queues (VMDq) reduce the I/O impact on the Hypervisor in a virtualized server by performing data sorting and coalescing in the network silicon. VMDq technology uses multiple queues in the network controller. As data packets enter the network adapter, they are sorted, and packets traveling to the same destination (or virtual machine) are grouped in a single queue. The packets are then sent to the Hypervisor, which directs them to their respective virtual machines. Relieving the Hypervisor of packet filtering and sorting improves overall processor usage and throughput levels.

Single Root I/O Virtualization (SR-IOV) is a method where the adapter and its resources are virtualized so that virtual machine guest can separately configure and access the virtualized resources without impacting the use of the same resources by other virtual machines.

Physical specifications

The OCP adapter has the following physical specifications:

- Width: 76 mm (3 in.)
- Depth: 115 mm (4.5 in.)

The ML2 adapter has the following physical specifications:

- Height: 69 mm (2.7 in.)
- Length: 168 mm (6.6 in.)
- Width: 17 mm (0.7 in.)

The PCIe low-profile adapters have the following physical specifications:

- Height: 69 mm (2.7 in.)
- Length: 135 mm (5.3 in.)
- Width: 17 mm (0.7 in.)

Shipping dimensions:

- Length: 290.3 mm (11.5 in)
- Width: 250.8 mm (8.2 in)
- Height: 50.8 mm (2.3 in)
- Weight: 0.4 kg (0.89 lb)

Operating environment

The adapter is supported in the following environment:

Temperature:

- 0 to 55 °C (32 to 131 °F) operating
- -20 to 65 °C (-4 to 149 °F) storage

Relative humidity:

- Operating: 5% - 85%, noncondensing

The following figure shows the Intel I350-T4 4xGbE BaseT Adapter.

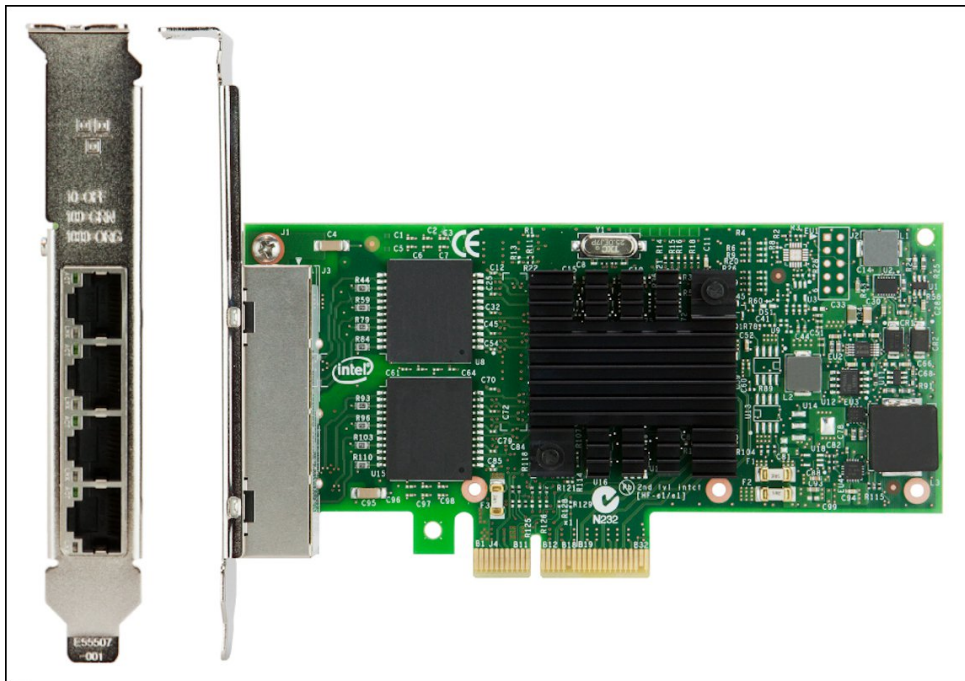


Figure 2. Intel I350-T4 4xGbE BaseT Adapter

Warranty

One-year limited warranty. When installed in a supported server, these cards assume the server's base warranty and any warranty upgrade.

The following figure shows the I350-T4 ML2 Quad Port GbE Adapter.

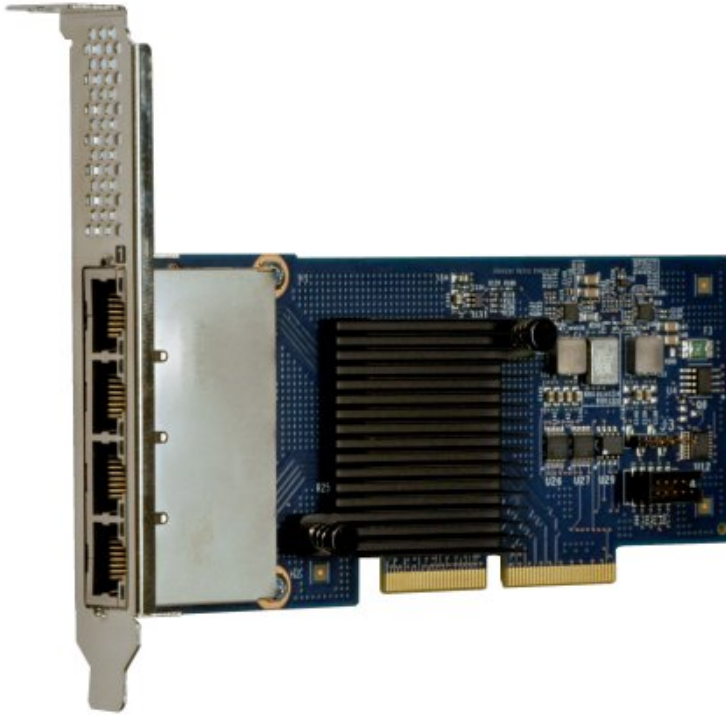


Figure 3. I350-T4 ML2 Quad Port GbE Adapter

Server support - ThinkSystem

The following tables list the ThinkSystem servers that are compatible.

Table 3. Server support - ThinkSystem (Part 1 of 3)

| Part Number | Description | Edge | | | | 1S Intel V2 | | | AMD V3 | | | | Intel V3 | | | | | | |
|-------------|--|---------------------|-----------------|-----------------|--------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|
| | | SE350 (7Z46 / 7D1X) | SE350 V2 (7DA9) | SE360 V2 (7DAM) | SE450 (7D8T) | ST50 V2 (7D8K / 7D8J) | ST250 V2 (7D8G / 7D8F) | SR250 V2 (7D7R / 7D7Q) | SR635 V3 (7D9H / 7D9G) | SR655 V3 (7D9F / 7D9E) | SR645 V3 (7D9D / 7D9C) | SR665 V3 (7D9B / 7D9A) | SR675 V3 (7D9Q / 7D9R) | ST650 V3 (7D7B / 7D7A) | SR630 V3 (7D72 / 7D73) | SR650 V3 (7D75 / 7D76) | SR850 V3 (7D97 / 7D96) | SR860 V3 (7D94 / 7D93) | SR950 V3 (7DC5 / 7DC4) |
| 7ZT7A00535 | ThinkSystem I350-T4 PCIe 1Gb 4-Port RJ45 Ethernet Adapter | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | N |
| 7ZT7A00536 | ThinkSystem Intel I350-T4 ML2 1Gb 4-Port RJ45 Ethernet Adapter | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| 4XC7A08277 | ThinkSystem Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | N | Y | Y | N | N | Y |
| 4XC7A88428 | ThinkSystem Intel I350 1GbE RJ45 4-Port OCP Ethernet Adapter V2 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | N |
| BMHE | ThinkEdge SE450 Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter | N | N | N | Y | N | N | N | N | N | N | N | N | N | N | N | N | N | N |

Table 4. Server support - ThinkSystem (Part 2 of 3)

| Part Number | Description | Dense V3 | | | | 2S Intel V2 | | | | AMD V1 | | | | Dense V2 | | | | 4S V2 | 8S | |
|-------------|--|-----------------|-------------------|-----------------|-------------------|------------------------|------------------------|------------------------|------------------------|---------------------|---------------------|-----------------|---------------------|---------------------|-----------------|-----------------|-------------------|-----------------|------------------------|------------------------|
| | | SD665 V3 (7D9P) | SD665-N V3 (7DAZ) | SD650 V3 (7D7M) | SD650-I V3 (7D7L) | ST650 V2 (7Z75 / 7Z74) | SR630 V2 (7Z70 / 7Z71) | SR650 V2 (7Z72 / 7Z73) | SR670 V2 (7Z22 / 7Z23) | SR635 (7Y98 / 7Y99) | SR655 (7Y00 / 7Z01) | SR655 Client OS | SR645 (7D2Y / 7D2X) | SR665 (7D2W / 7D2V) | SD630 V2 (7D1K) | SD650 V2 (7D1M) | SD650-N V2 (7D1N) | SN550 V2 (7Z69) | SR850 V2 (7D31 / 7D32) | SR860 V2 (7Z59 / 7Z60) |
| 7ZT7A00535 | ThinkSystem I350-T4 PCIe 1Gb 4-Port RJ45 Ethernet Adapter | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y | N | N | N | N | Y | Y | Y |
| 7ZT7A00536 | ThinkSystem Intel I350-T4 ML2 1Gb 4-Port RJ45 Ethernet Adapter | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y |
| 4XC7A08277 | ThinkSystem Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter | N | N | N | N | N | Y | Y | N | Y | Y | Y | Y | N | N | N | N | Y | Y | N |
| 4XC7A88428 | ThinkSystem Intel I350 1GbE RJ45 4-Port OCP Ethernet Adapter V2 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| BMHE | ThinkEdge SE450 Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |

Table 5. Server support - ThinkSystem (Part 3 of 3)

| Part Number | Description | 4S V1 | | 1S Intel V1 | | | | 2S Intel V1 | | | | | | | | Dense V1 | | | | |
|-------------|--|---------------------|----------------------|---------------------|--------------------|---------------------|--------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--------------|--------------|--------------|--------------|
| | | SR850 (7X18 / 7X19) | SR850P (7D2F / 2D2G) | SR860 (7X69 / 7X70) | ST50 (7Y48 / 7Y50) | ST250 (7Y45 / 7Y46) | SR150 (7Y54) | SR250 (7Y52 / 7Y51) | ST550 (7X09 / 7X10) | SR530 (7X07 / 7X08) | SR550 (7X03 / 7X04) | SR570 (7Y02 / 7Y03) | SR590 (7X98 / 7X99) | SR630 (7X01 / 7X02) | SR650 (7X05 / 7X06) | SR670 (7Y36 / 7Y37) | SD530 (7X21) | SD650 (7X58) | SN550 (7X16) | SN850 (7X15) |
| 7ZT7A00535 | ThinkSystem I350-T4 PCIe 1Gb 4-Port RJ45 Ethernet Adapter | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | N | N | N | N | N |
| 7ZT7A00536 | ThinkSystem Intel I350-T4 ML2 1Gb 4-Port RJ45 Ethernet Adapter | Y | Y | Y | N | N | N | N | N | N | N | N | Y | Y | Y | N | N | N | N | N |
| 4XC7A08277 | ThinkSystem Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| 4XC7A88428 | ThinkSystem Intel I350 1GbE RJ45 4-Port OCP Ethernet Adapter V2 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| BMHE | ThinkEdge SE450 Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |

Operating system support

The following table lists the supported operating systems for the adapters:

- [ThinkSystem Intel I350-T4 PCIe 1Gb 4-Port RJ45 Ethernet Adapter, 7ZT7A00535](#)
- [ThinkSystem Intel I350-T4 ML2 1Gb 4-Port RJ45 Ethernet Adapter, 7ZT7A00536](#)
- [ThinkSystem Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter, 4XC7A08277](#)
- [ThinkSystem Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter v2, 4XC7A88428](#)

Tip: These tables are automatically generated based on data from [Lenovo ServerProven](#). Older systems are not shown in the tables - refer to ServerProven for those systems.

Table 6. Operating system support for ThinkSystem I350-T4 PCIe 1GbE 4-port RJ45 Ethernet Adapter, 7ZT7A00535 (Part 1 of 4)

| Operating systems | SE450 | SR630 V3 | SR635 V3 | SR645 V3 | SR650 V3 | SR655 V3 | SR665 V3 | SR675 V3 | SR850 V3 | SR860 V3 | ST650 V3 | SR250 V2 | ST250 V2 | ST50 V2 | SR150 | SR250 | ST250 | ST50 |
|---|-------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|-------|-------|-------|------|
| Microsoft Windows 10 | N | N | Y | Y | Y | Y | Y | N | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows 11 | N | N | Y | Y | Y | Y | Y | N | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows Server 2012 R2 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows Server 2016 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| Microsoft Windows Server 2019 | Y | Y | Y | Y | Y | Y | Y | N | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2022 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | N | Y | Y | N |
| Microsoft Windows Server version 1709 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows Server version 1803 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 6 Server x64 Edition | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 6.10 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 6.9 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.3 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.4 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.5 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.6 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.7 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.8 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.9 | Y | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.0 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.1 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.2 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.3 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.4 | Y | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.5 | Y | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.6 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.7 | Y | Y | Y | Y | Y | Y | Y | N | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.8 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

| Operating systems | SE450 | SR630 V3 | SR635 V3 | SR645 V3 | SR650 V3 | SR655 V3 | SR665 V3 | SR675 V3 | SR850 V3 | SR860 V3 | ST650 V3 | SR250 V2 | ST250 V2 | ST50 V2 | SR150 | SR250 | ST250 | ST50 |
|-------------------|-------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|-------|-------|-------|------|
|-------------------|-------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|-------|-------|-------|------|

| | | | | | | | | | | | | | | | | | | |
|--|---|---|---|---|----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Red Hat Enterprise Linux 9.1 | Y | Y | Y | Y | Y | Y | Y | N | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 11 SP4 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP2 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP2 with Xen | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP3 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | N |
| SUSE Linux Enterprise Server 12 SP3 with Xen | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | N |
| SUSE Linux Enterprise Server 12 SP4 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP4 with Xen | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP5 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP5 with Xen | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | N |
| SUSE Linux Enterprise Server 15 SP1 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP1 with Xen | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP2 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP2 with Xen | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 with Xen | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 with Xen | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | N |
| VMware vSphere Hypervisor (ESXi) 6.0 U3 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.5 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.5 U1 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.5 U2 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 U3 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | N |
| VMware vSphere Hypervisor (ESXi) 6.7 U1 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.7 U2 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 U3 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U1 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U2 | N | N | N | N | N | N | N | N | N | N | N | N | N | N | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 | Y | Y | Y | Y | Y | Y | Y | N | N | N | N | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U1 | Y | Y | Y | Y | Y ¹ | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

| Operating systems | SE450 | SR630 V3 | SR635 V3 | SR645 V3 | SR650 V3 | SR655 V3 | SR665 V3 | SR675 V3 | SR850 V3 | SR860 V3 | ST650 V3 | SR250 V2 | ST250 V2 | ST50 V2 | SR150 | SR250 | ST250 | ST50 |
|---|-------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|-------|-------|-------|------|
| VMware vSphere Hypervisor (ESXi) 8.0 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

¹ For limitation, please refer [Support Tip 104278](#)

Table 7. Operating system support for ThinkSystem I350-T4 PCIe 1GbE 4-port RJ45 Ethernet Adapter, 7ZT7A00535 (Part 2 of 4)

| Operating systems | SR630 V2 | SR650 V2 | SR670 V2 | SR850 V2 | SR860 V2 | ST650 V2 | SR635 | SR645 | SR655 | SR665 |
|---|----------|----------|----------|----------|----------|----------|----------------|----------------|----------------|----------------|
| Microsoft Windows 10 | N | N | N | N | N | N | N | N | Y ² | N |
| Microsoft Windows 11 | N | N | N | N | N | N | N | N | Y ² | N |
| Microsoft Windows Server 2012 R2 | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows Server 2016 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2019 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2022 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server version 1709 | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows Server version 1803 | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 6 Server x64 Edition | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 6.10 | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 6.9 | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.3 | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.4 | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.5 | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.6 | N | N | N | N | N | N | Y ¹ | Y ¹ | Y ¹ | Y ¹ |
| Red Hat Enterprise Linux 7.7 | N | N | N | N | N | N | Y ¹ | Y ¹ | Y ¹ | Y ¹ |
| Red Hat Enterprise Linux 7.8 | N | N | N | N | N | N | Y ¹ | Y ¹ | Y ¹ | Y ¹ |
| Red Hat Enterprise Linux 7.9 | Y | Y | Y | Y | Y | Y | Y ¹ | Y ¹ | Y ¹ | Y ¹ |
| Red Hat Enterprise Linux 8.0 | N | N | N | N | N | N | Y ¹ | N | Y ¹ | N |
| Red Hat Enterprise Linux 8.1 | N | N | N | N | N | N | Y ¹ | Y ¹ | Y ¹ | Y ¹ |
| Red Hat Enterprise Linux 8.2 | Y | Y | Y | Y | Y | Y | Y ¹ | Y ¹ | Y ¹ | Y ¹ |
| Red Hat Enterprise Linux 8.3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.6 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.7 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.8 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

| Operating systems | SR630 V2 | SR650 V2 | SR670 V2 | SR850 V2 | SR860 V2 | ST650 V2 | SR635 | SR645 | SR655 | SR665 |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|----------------|
| SUSE Linux Enterprise Server 11 SP4 | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP2 | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP2 with Xen | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP3 | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP3 with Xen | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP4 | N | N | N | N | N | N | Y ¹ | N | Y ¹ | N |
| SUSE Linux Enterprise Server 12 SP4 with Xen | N | N | N | N | N | N | Y ¹ | N | Y ¹ | N |
| SUSE Linux Enterprise Server 12 SP5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP5 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 15 SP1 | N | N | N | N | N | N | Y ¹ | Y ¹ | Y ¹ | Y ¹ |
| SUSE Linux Enterprise Server 15 SP1 with Xen | N | N | N | N | N | N | Y ¹ | Y ¹ | Y ¹ | Y ¹ |
| SUSE Linux Enterprise Server 15 SP2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP2 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 with Xen | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.0 U3 | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.5 | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.5 U1 | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.5 U2 | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.5 U3 | N | N | N | N | N | N | Y ¹ | N | Y ¹ | N |
| VMware vSphere Hypervisor (ESXi) 6.7 | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.7 U1 | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.7 U2 | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.7 U3 | Y | Y | Y | N | N | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 | N | N | N | N | N | N | Y ¹ | Y ¹ | Y ¹ | Y ¹ |
| VMware vSphere Hypervisor (ESXi) 7.0 U1 | N | N | N | Y | Y | N | Y ¹ | Y | Y ¹ | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

¹ The OS is not supported with EPYC 7003 processors.

² ISG will not sell/preload this OS, but compatibility and cert only.

Table 8. Operating system support for ThinkSystem I350-T4 PCIe 1GbE 4-port RJ45 Ethernet Adapter, 7ZT7A00535 (Part 3 of 4)

| Operating systems | SD530 (Xeon Gen 2) | SR530 (Xeon Gen 2) | SR550 (Xeon Gen 2) | SR570 (Xeon Gen 2) | SR590 (Xeon Gen 2) | SR630 (Xeon Gen 2) | SR650 (Xeon Gen 2) | SR850 (Xeon Gen 2) | SR850P (Xeon Gen 2) | SR860 (Xeon Gen 2) | SR950 (Xeon Gen 2) | ST550 (Xeon Gen 2) |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|
| Microsoft Windows 10 | N | N | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows 11 | N | N | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows Server 2012 R2 | N | N | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows Server 2016 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2019 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2022 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server version 1709 | N | N | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows Server version 1803 | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 6 Server x64 Edition | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 6.10 | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 6.9 | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.3 | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.4 | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.5 | N | N | N | N | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 7.6 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.7 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.8 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.9 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.6 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.7 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.8 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 11 SP4 | N | N | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP2 | N | N | N | N | N | N | N | N | N | N | N | N |

| | SD530 (Xeon Gen 2) | SR530 (Xeon Gen 2) | SR550 (Xeon Gen 2) | SR570 (Xeon Gen 2) | SR590 (Xeon Gen 2) | SR630 (Xeon Gen 2) | SR650 (Xeon Gen 2) | SR850 (Xeon Gen 2) | SR850P (Xeon Gen 2) | SR860 (Xeon Gen 2) | SR950 (Xeon Gen 2) | ST550 (Xeon Gen 2) |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|
| Operating systems | | | | | | | | | | | | |
| SUSE Linux Enterprise Server 12 SP2 with Xen | N | N | N | N | N | N | N | N | N | N | N | N |
| SUSE Linux Enterprise Server 12 SP3 | N | N | N | N | N | N | N | N | Y | N | N | N |
| SUSE Linux Enterprise Server 12 SP3 with Xen | N | N | N | N | N | N | N | N | Y | N | N | N |
| SUSE Linux Enterprise Server 12 SP4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP4 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP5 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP1 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP2 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.0 U3 | N | N | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.5 | N | N | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.5 U1 | N | N | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.5 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 | N | N | N | N | N | N | N | N | N | N | N | N |
| VMware vSphere Hypervisor (ESXi) 6.7 U1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

Table 9. Operating system support for ThinkSystem I350-T4 PCIe 1GbE 4-port RJ45 Ethernet Adapter, 7ZT7A00535 (Part 4 of 4)

| Operating systems | SD530 (Xeon Gen 1) | SR530 (Xeon Gen 1) | SR550 (Xeon Gen 1) | SR570 (Xeon Gen 1) | SR590 (Xeon Gen 1) | SR630 (Xeon Gen 1) | SR650 (Xeon Gen 1) | SR850 (Xeon Gen 1) | SR860 (Xeon Gen 1) | SR950 (Xeon Gen 1) | ST550 (Xeon Gen 1) |
|---|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Microsoft Windows 10 | N | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows 11 | N | N | N | N | N | N | N | N | N | N | N |
| Microsoft Windows Server 2012 R2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2016 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2019 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2022 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server version 1709 | Y | Y | Y | Y | Y | N | N | N | Y | Y | Y |
| Microsoft Windows Server version 1803 | Y | N | N | N | N | Y | Y | Y | Y | Y | N |
| Red Hat Enterprise Linux 6 Server x64 Edition | N | N | Y | N | N | N | N | N | N | N | N |
| Red Hat Enterprise Linux 6.10 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 6.9 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.3 | Y | Y | Y | N | N | Y | Y | N | Y | Y | Y |
| Red Hat Enterprise Linux 7.4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.6 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.7 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.8 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.9 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.6 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.7 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.8 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 11 SP4 | Y | Y | Y | Y | Y | Y | Y | N | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP2 | Y | Y | Y | N | N | Y | Y | N | N | Y | Y |
| SUSE Linux Enterprise Server 12 SP2 with Xen | Y | Y | Y | N | N | Y | Y | N | N | Y | Y |

| | SD530 (Xeon Gen 1) | SR530 (Xeon Gen 1) | SR550 (Xeon Gen 1) | SR570 (Xeon Gen 1) | SR590 (Xeon Gen 1) | SR630 (Xeon Gen 1) | SR650 (Xeon Gen 1) | SR850 (Xeon Gen 1) | SR860 (Xeon Gen 1) | SR950 (Xeon Gen 1) | ST550 (Xeon Gen 1) |
|--|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Operating systems | | | | | | | | | | | |
| SUSE Linux Enterprise Server 12 SP3 | Y | Y | Y | Y | Y | Y | Y | N | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP3 with Xen | Y | Y | Y | Y | Y | Y | Y | N | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP4 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP5 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP1 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP2 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.0 U3 | Y | Y | Y | Y | Y | Y | Y | N | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 | Y | Y | Y | N | N | Y | Y | N | N | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 U1 | Y | Y | Y | Y | Y | Y | Y | N | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 U1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

Table 10. Operating system support for ThinkSystem Intel I350-T4 ML2 1Gb 4-Port RJ45 Ethernet Adapter, 7ZT7A00536

| Operating systems | SR590 (Xeon Gen 2) | SR630 (Xeon Gen 2) | SR650 (Xeon Gen 2) | SR850 (Xeon Gen 2) | SR850P (Xeon Gen 2) | SR860 (Xeon Gen 2) | SR950 (Xeon Gen 2) | SR590 (Xeon Gen 1) | SR630 (Xeon Gen 1) | SR650 (Xeon Gen 1) | SR850 (Xeon Gen 1) | SR860 (Xeon Gen 1) | SR950 (Xeon Gen 1) |
|--|--------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| Microsoft Windows Server 2012 R2 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2016 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2019 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2022 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server version 1709 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server version 1803 | N | N | N | N | N | N | N | N | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.3 | N | N | N | N | N | N | N | N | Y | Y | Y | N | Y |
| Red Hat Enterprise Linux 7.4 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.5 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.6 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.7 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.8 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.9 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.6 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.7 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.8 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 11 SP4 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP2 | N | N | N | N | N | N | N | N | Y | Y | Y | N | Y |
| SUSE Linux Enterprise Server 12 SP3 | N | N | N | N | Y | N | N | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP4 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP5 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

| Operating systems | SR590 (Xeon Gen 2) | SR630 (Xeon Gen 2) | SR650 (Xeon Gen 2) | SR850 (Xeon Gen 2) | SR850P (Xeon Gen 2) | SR860 (Xeon Gen 2) | SR950 (Xeon Gen 2) | SR590 (Xeon Gen 1) | SR630 (Xeon Gen 1) | SR650 (Xeon Gen 1) | SR850 (Xeon Gen 1) | SR860 (Xeon Gen 1) | SR950 (Xeon Gen 1) |
|--|-------------------------------------|--------------------|--------------------|--------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | SUSE Linux Enterprise Server 15 SP1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP1 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP2 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 | N | N | N | N | N | N | N | N | Y | Y | Y | N | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 U1 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 U1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.7 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U1 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

Table 11. Operating system support for ThinkSystem Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter, 4XC7A08277

| Operating systems | SR630 V3 | SR635 V3 | SR645 V3 | SR650 V3 | SR655 V3 | SR665 V3 | SR675 V3 | SR630 V2 | SR650 V2 | SR850 V2 | SR860 V2 | SR635 | SR645 | SR655 | SR665 |
|-------------------------------|----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-------|----------------|----------------|
| | Microsoft Windows 10 | N | Y | Y | Y | Y | Y | N | N | N | N | N | N | N | Y ⁴ |
| Microsoft Windows 11 | N | Y | Y | Y | Y | Y | N | N | N | N | N | N | N | Y ⁴ | N |
| Microsoft Windows Server 2016 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |

| Operating systems | SR630 V3 | SR635 V3 | SR645 V3 | SR650 V3 | SR655 V3 | SR665 V3 | SR675 V3 | SR630 V2 | SR650 V2 | SR850 V2 | SR860 V2 | SR635 | SR645 | SR655 | SR665 |
|--|----------------|----------------|----------|----------------|----------------|----------|----------|----------|----------|----------|----------|----------------|----------------|----------------|----------------|
| Microsoft Windows Server 2019 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Microsoft Windows Server 2022 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 7.6 | N | N | N | N | N | N | N | N | N | N | N | Y ³ | Y ³ | Y ³ | Y ³ |
| Red Hat Enterprise Linux 7.7 | N | N | N | N | N | N | N | N | N | N | N | Y ³ | Y ³ | Y ³ | Y ³ |
| Red Hat Enterprise Linux 7.8 | N | N | N | N | N | N | N | N | N | N | N | Y ³ | Y ³ | Y ³ | Y ³ |
| Red Hat Enterprise Linux 7.9 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y ³ | Y ³ | Y ³ | Y ³ |
| Red Hat Enterprise Linux 8.0 | N | N | N | N | N | N | N | N | N | N | N | Y ³ | N | Y ³ | N |
| Red Hat Enterprise Linux 8.1 | N | N | N | N | N | N | N | N | N | N | N | Y ³ | Y ³ | Y ³ | Y ³ |
| Red Hat Enterprise Linux 8.2 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y ³ | Y ³ | Y ³ | Y ³ |
| Red Hat Enterprise Linux 8.3 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.4 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.5 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.6 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.7 | Y | Y ² | Y | Y | Y ² | Y | N | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 8.8 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.0 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.1 | Y | Y | Y | Y | Y | Y | N | Y | Y | Y | Y | Y | Y | Y | Y |
| Red Hat Enterprise Linux 9.2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP4 | N | N | N | N | N | N | N | N | N | N | N | Y ³ | N | Y ³ | N |
| SUSE Linux Enterprise Server 12 SP5 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 12 SP5 with Xen | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP1 | N | N | N | N | N | N | N | N | N | N | N | Y ³ | Y ³ | Y ³ | Y ³ |
| SUSE Linux Enterprise Server 15 SP1 with Xen | N | N | N | N | N | N | N | N | N | N | N | Y ³ | Y ³ | Y ³ | Y ³ |
| SUSE Linux Enterprise Server 15 SP2 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP2 with Xen | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP3 with Xen | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 | Y | Y | Y | Y | Y ² | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 with Xen | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 6.5 U3 | N | N | N | N | N | N | N | N | N | N | N | Y ³ | N | Y ³ | N |
| VMware vSphere Hypervisor (ESXi) 6.7 U3 | N | N | N | N | N | N | N | Y | Y | N | N | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 | N | N | N | N | N | N | N | N | N | N | N | Y ³ | Y ³ | Y ³ | Y ³ |
| VMware vSphere Hypervisor (ESXi) 7.0 U1 | N | N | N | N | N | N | N | N | Y | Y | Y | Y ³ | Y | Y ³ | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U2 | N | N | N | N | N | N | N | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U3 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 | Y | Y | Y | Y | Y ² | Y | N | Y | Y | Y | Y | Y | Y | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U1 | Y ¹ | Y | Y | Y ¹ | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

| Operating systems | SR630 V3 | SR635 V3 | SR645 V3 | SR650 V3 | SR655 V3 | SR665 V3 | SR675 V3 | SR630 V2 | SR650 V2 | SR850 V2 | SR860 V2 | SR635 | SR645 | SR655 | SR665 |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------|-------|-------|-------|
| VMware vSphere Hypervisor (ESXi) 8.0 U2 | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y | Y |

¹ For limitation, please refer [Support Tip 104278](#)

² For limitation, please refer [Support Tip 104366](#)

³ The OS is not supported with EPYC 7003 processors.

⁴ ISG will not sell/preload this OS, but compatibility and cert only.

Table 12. Operating system support for ThinkSystem Intel I350 1GbE RJ45 4-port OCP Ethernet Adapter v2, 4XC7A88428

| Operating systems | SR850 V3 | SR860 V3 |
|--|----------|----------|
| Microsoft Windows Server 2019 | Y | Y |
| Microsoft Windows Server 2022 | Y | Y |
| Red Hat Enterprise Linux 8.6 | Y | Y |
| Red Hat Enterprise Linux 8.7 | Y | Y |
| Red Hat Enterprise Linux 8.8 | Y | Y |
| Red Hat Enterprise Linux 9.0 | Y | Y |
| Red Hat Enterprise Linux 9.1 | Y | Y |
| Red Hat Enterprise Linux 9.2 | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 | Y | Y |
| SUSE Linux Enterprise Server 15 SP4 with Xen | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 | Y | Y |
| SUSE Linux Enterprise Server 15 SP5 with Xen | Y | Y |
| VMware vSphere Hypervisor (ESXi) 7.0 U3 | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U1 | Y | Y |
| VMware vSphere Hypervisor (ESXi) 8.0 U2 | Y | Y |

Related publications

For more information, see the following resources:

- Lenovo ThinkSystem networking options product web page
<https://lenovopress.com/lp0765-networking-options-for-thinksystem-servers>
- ServerProven compatibility page:
<http://www.lenovo.com/us/en/serverproven/>

Related product families

Product families related to this document are the following:

- [1 Gb Ethernet Connectivity](#)
- [Ethernet Adapters](#)

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