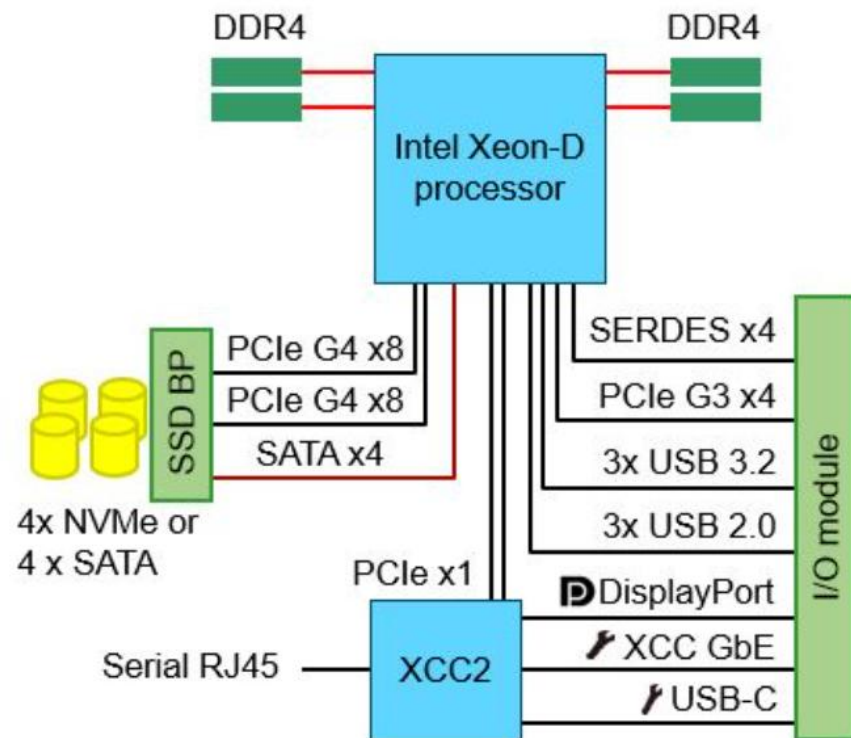# SE350 V2 system configurations and diagrams

Block diagram, mounting options, drive bay configuration, and parts installation
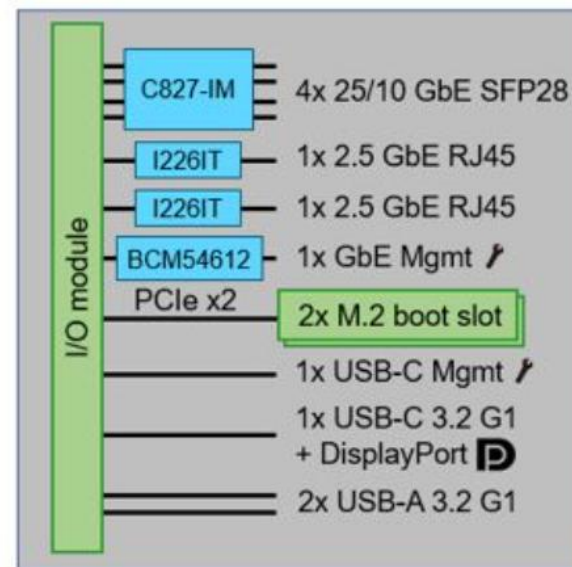
Lenovo

Block diagram
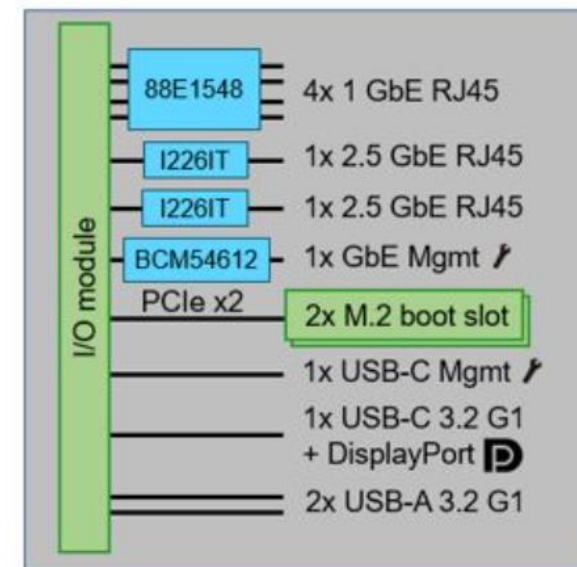

System board block diagram

I/O module block diagram

Mounting options
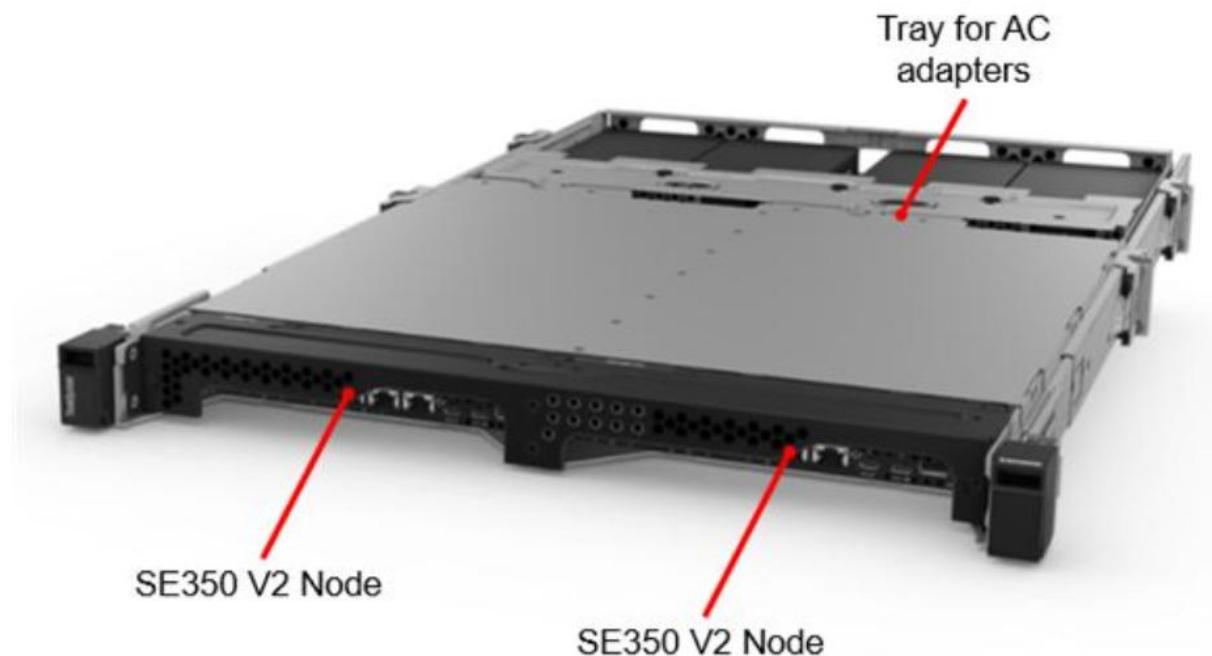
The SE350 V2 has the following mounting options:
- Desktop
- Standard Rack (1U2N / 2U2N)

Mounting options – rack mount 1U

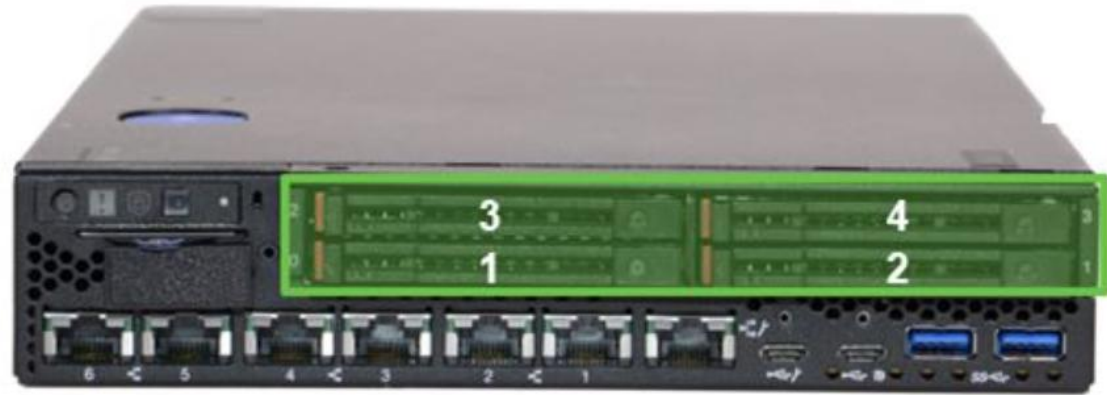The E1 enclosure is a standard-depth 1U enclosure

- 1U height, side by side nodes
- Power adapter tray behind node enclosure
- For mounting options and procedures, refer to the SE350 V2 user guide on Lenovo Docs.

Tray for AC adapters
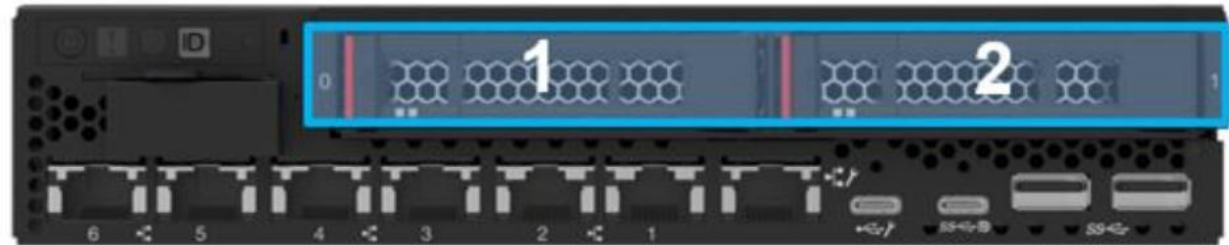
SE350 V2 Node

SE350 V2 Node

Front drive bay configurations

The SE350 V2 front drive bay supports the following configurations:

- Four 7 mm hot-swap drive bays SATA or NVMe

- Two 15 mm hot-swap drive bays SATA or NVMe

Parts installation and removal

- Refer to the parts removal and installation videos on the course landing page

- Refer to the SE350 V2 user guide on Lenovo Docs for detailed installation steps, including:
  - Installation guidelines
  - Memory module installation rules and order
  - Power on and power off the server
  - Configuration guide
  - Dust filter replacement
  - Power adapter replacement
  - Node component replacement
  - Complete parts replacement
  - Mounting options