

Storage 160 bay

Supermicro X10DRL-i



A storage server, also known as a file server, is a type of server used to store, secure, and manage data and applications. This server is primarily built for storing and accessing data through the internet or over a shared network

This is TrueNAS Open Storage. More than a traditional “Network Attached Storage”, TrueNAS is Unified Storage that integrates seamlessly into any environment with a variety of file, block, or object access protocols.

TrueNAS SCALE includes the ability to scale-out storage with capacities of up to hundreds of Petabytes. Just like TrueNAS CORE, TrueNAS SCALE is designed to be the most secure and efficient solution to managing and sharing data over a network, from smaller home networks “scaled” up to massive business environments.

Features:

- Base Operating System: FreeBSD or Linux
- Storage Services:
 - File: SMB v1/v2/v3, NFS v3/v4, FTP, WebDAV, rsync
 - Block: iSCSI with VAAI support
 - Object: S3-Compliant API, Minio single node, Cloud Sync
- System Management: SNMP, Syslog, REST API, GUI
- Directory Services: Active Directory, Google 2FA, Kerberos, LDAP, Local users and groups
- Supported Clouds: iX-Storj, Amazon S3, Ms Azure, Google Cloud, BackBlaze B2



Specifications:

CPU	: Intel Xeon 16C/32T 2.3-3.6GHz
Architecture	: CPU 64-bit
Memory	: DDR4 ECC 64GB
Drive bay	: 180 bays 6Gb/s Expander
HDD Type	: SAS/SATA 3.5” or 2.5”
Form Factor	: 20U / 65CM
Network	: Dual GbE LAN and KVM over LAN
10GbE	: Dual 10 GbE LAN or FC
Storage	: SSD 240GB boot operating system
Power Supply	: 4 * 800watt Redundance PSU
Form Factor	: 20U with Cabinet
Dimension	: 800mm(D) x 600mm(W) x 1075mm(H)

Optional:

OS system	: TrueNAS – iSCSI and Network Attached Storage
Warranty	: Extend 3 years

Applications:

A NAS system is a storage device connected to a network that allows storage and retrieval of data from a centralized location for authorized network users and heterogeneous clients. NAS systems are flexible and scale-out, meaning that as you need additional storage, you can add on to what you have.

NAS is purposed for Analytics, Backup & Archival, Cloud, Data Mobility, File Sharing, Media Creation, Surveillance, Virtualization.

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