

# Bring more to your business

with the all new TeraStation

for Enterprise  
TeraStation 7000

for SMB  
TeraStation 5000

for SOHO  
TeraStation 3000

## High performance NAS solutions for demanding businesses

The TeraStation 7000, 5000 and 3000 series are new additions to the award-winning TeraStation family of Buffalo business NAS products, supporting faster CPUs and expansive storage capacity, as well as business-class features and advanced functionality.

### High Performance and Reliability

The all-new TeraStations are powered by Intel Xeon (7000 series) or Atom (5000 series) or Marvell ARMADA(3000 series) processors, and large-capacity DDR3 memories. Designed to support 24/7 operations by offering features high reliability components selected.



[Click for details](#)

### File Sharing and Data Protection

Provides a host of business-class features from cross-platform network file sharing to data replication, backup, and failover



[Click for details](#)

### Storage Virtualization

Create NAS and iSCSI volumes on a single RAID array. Supports simultaneous usage of NAS and iSCSI in one device



[Click for details](#)

### Buffalo Surveillance Server

Store video captured with an IP camera directly on a TeraStation series storage device via a network.



[Click for details](#)

## Lineup





[Comparison Chart](#)

### TeraStation 7000 Series

	Capacity	Hardware	Features
<b>12 Drive Rackmount Model</b> TS-2RZH 	<b>24 TB</b>	Intel Xeon Quad-Core CPU DDR3 ECC 8 GB RAM Serial ATA 6 Gbps 4 LAN Ports 6 USB 2.0 Ports Nearline HDD equipped	RAID 0, 1, 5, 6, 10, 51, 61 Failover Support IP Camera Support * NAS / iSCSI Parallel Use Cloud Storage Support
	<b>12 TB (4 x 3 TB HDD)</b> <b>8 TB (4 x 2 TB HDD)</b>	Intel Xeon Quad-Core CPU DDR3 ECC 4 GB RAM Serial ATA 6 Gbps 4 LAN Ports 6 USB 2.0 Ports Nearline HDD equipped	RAID 0, 1, 5, 6, 10, 51, 61 Failover Support IP Camera Support * NAS / iSCSI Parallel Use Cloud Storage Support
<b>12 Drive Rackmount Model</b> TS-2RZS 	<b>12 TB (4 x 3 TB HDD)</b> <b>8 TB (4 x 2 TB HDD)</b>	Intel Xeon Quad-Core CPU DDR3 ECC 4 GB RAM Serial ATA 6 Gbps 4 LAN Ports 6 USB 2.0 Ports Nearline HDD equipped	RAID 0, 1, 5, 6, 10, 51, 61 Failover Support IP Camera Support * NAS / iSCSI Parallel Use Cloud Storage Support

### TeraStation 5000 Series

 TeraStation 5000 Virus Check Model

	Capacity	Hardware	Features
<b>8 Drive Desktop Model</b> TS5800DV5 Series 	<b>32 TB</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 3 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped	RAID 6/60/6/S1/S0/S10/1/0 Failover Support IP Camera Support NAS / iSCSI Parallel Use Cloud Storage Support Anti-virus add-on package
	<b>12 TB</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 3 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped	RAID 6/S1/S0/S10/1/0 Failover Support IP Camera Support NAS / iSCSI Parallel Use Cloud Storage Support Anti-virus add-on package
<b>6 Drive Desktop Model</b> TS5600DV5 Series 	<b>8 TB</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 2 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped	RAID 0, 1, 5, 6, 10 Failover Support IP Camera Support NAS / iSCSI Parallel Use Cloud Storage Support Anti-virus add-on package
	<b>4 TB</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 2 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped	RAID 0, 1 Failover Support IP Camera Support NAS / iSCSI Parallel Use Cloud Storage Support Anti-virus add-on package
<b>4 Drive Desktop Model</b> TS5400DV5 Series 	<b>16 TB</b> <b>12 TB</b> <b>8 TB</b> <b>4 TB</b> <b>Enclosure</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 2 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped	RAID 0, 1, 5, 6, 10 Failover Support IP Camera Support NAS / iSCSI Parallel Use Cloud Storage Support Anti-virus add-on package
	<b>2 Drive Desktop Model</b> TS5200DV5 Series 	<b>8 TB</b> <b>6 TB</b> <b>4 TB</b> <b>2 TB</b> <b>Enclosure</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 2 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped

### Standard Model

	Capacity	Hardware	Features
<b>8 Drive Desktop Model</b> TS5800D Series 	<b>32 TB</b> <b>24 TB</b> <b>16 TB</b> <b>8 TB</b> <b>Enclosure</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 3 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped	RAID 6/60/6/S1/S0/S10/1/0 Failover Support IP Camera Support NAS / iSCSI Parallel Use Cloud Storage Support Anti-virus add-on package
	<b>6 Drive Desktop Model</b> TS5600D Series 	<b>24 TB</b> <b>18 TB</b> <b>12 TB</b> <b>6 TB</b> <b>Enclosure</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 3 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped
<b>4 Drive Desktop Model</b> TS5400D Series 		<b>16 TB</b> <b>12 TB</b> <b>8 TB</b> <b>4 TB</b> <b>Enclosure</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 2 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped
	<b>2 Drive Desktop Model</b> TS5200D Series 	<b>8 TB</b> <b>6 TB</b> <b>4 TB</b> <b>2 TB</b> <b>Enclosure</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 2 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped
<b>4 Drive Rackmount Model</b> TS5400R 		<b>16 TB</b> <b>12 TB</b> <b>8 TB</b> <b>4 TB</b> <b>Enclosure</b>	Intel Atom Dual-Core CPU DDR3 2 GB Memory Serial ATA 3 Gbps 2 LAN Ports 3 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped

### TeraStation 3000 Series

	Capacity	Hardware	Features
<b>4 Drive Desktop Model</b> TS3400D Series 	<b>8 TB</b> <b>4 TB</b>	Marvell ARMADA Dual-Core CPU DDR3 1 GB Memory Serial ATA 3 Gbps 2 LAN Ports 2 USB 3.0 & 2 USB 2.0 Ports Nearline HDD equipped	RAID 0, 1, 5, 6, 10 Failover Support IP Camera Support NAS / iSCSI Parallel Use Cloud Storage Support