Key Features

- Pre-tested NAS-grade hard drives included with RAID pre-configured
- 3-year warranty with 24/7 North Americabased support
- 6-bay desktop NAS with Windows® Storage Server 2016 (Standard) and native integration with the Active Directory Service
- No CAL (Client-Access Licenses) required.
 Cost-effective storage solution to make full use of existing Windows-based environments
- Efficient & high speed backup/ individual RAID CPU/Quad Core CPU with 8GB mem
- Supports a variety of backup and virtualization features [Shadow Copy/Azure Backup]
- Highly secured with the latest SMB protocol support (3.1.1)
- Business-level sever/PC backup NovaBACKUP® software bundled
- Made in Japan / TAA compliant





Reliable Data Storage for Windows Environments with Hardware RAID Hard Drives Included



Buffalo's TeraStation WSH5610DNS6 combines high performance network attached storage with the power and convenience of a Windows® operating system. Not only does the WSH NAS series come fully populated with NAS-grade hard drives, but it also goes an unparalled step further: welcome to Hardware RAID.



TeraStation WSH5610 is a robust and reliable Network Attached Storage solution integrated with Windows Storage Server 2016 (pre-tested NAS-grade hard drives included). This specialized operating system helps with simple deployment and management of your growing storage demands to integrate seamlessly with your existing Windows-based environments.

WSH5610 comes with an independent RAID CPU, making it possible to protect your data with the more secure RAID 6 mode while keeping your data transactions fast and stable.

This device is the ideal solution for consolidating multiple file servers into a single solution that enables cost reduction while lowering the overhead on your existing servers for other workloads.

Hardware RAID delivers added speed and stability. The specially-designed solution runs the operating system from an SSD drive of its own, which frees the HDD array for user data. Hardware RAID enables the WSH series to deliver outstanding performance unaffected by 'heavy load' operations, even during RAID rebuilding.



TeraStation™ WSH5610 WSS

WSH5610DNS6

PRODUCT SPECIFICATIONS

MODEL Part Numbers Configuration	WSH5610DNS6 WSH5610DN12S6 WSH5610DN24S6 WSH5610DN48S6 Desktop
INTERNAL HARD DRIVES Number of Drives Capacity Range Drive Interface Supported RAID	6 12, 24, 48 TB SATA 3 Gbps HW RAID 0/1/5/6 (Individual Disks) (Default 6)
USB INTERFACE Number of Ports Data PERFORMANCE	1 x USB 3.0 / 2 x USB 2.0 (A type)
CPU Memory	Intel Celeron J1900 8GB DDR3
Power Consumption Power Supply Operating Temperature Operating Humidity	Max 120W Internal AC 100-240V Universal 50/60Hz 41° - 95°F (5° - 35°C) 20 - 85% non-condensing
Product Size Dimensions (LxWxH) Weight	10.2 x 6.7 x 9.1 in 19.8 lbs



LAN INTERFACE

Standards Compliance IEEE802.3ab (1000BASE-T), IEEE802.3u (100BASE-TX), IEEE802.3 (10BASE-T)

Number of Ports 2

Data Transfer Rates 1000 Mbps / 100 Mbps / 10 Mbps

Connector Type RJ-45

CLIENT OS SUPPORT Windows Server® 2016, Windows Server® 2012, Windows Server® 2012R2, Windows Server® 2008,

Windows Server® 2008R2, Mac® OS® X 10.5 or later

Windows® 10, Windows® 8.1 (32-bit/64-bit), Windows® 8 (32-bit/64-bit), Windows® 7 (32-bit/64-bit)

ACCESSORIES

Compatible Hard Drives OP-HD2.0BN/B, OP-HD4.0BN/B, OP-HD8.0BN/B

Warranty Options Keep Your Drive Warranty

3 Year: 3YKYD20 / 5 Year: 5YKYD20 Next Business Day Warranty

3 Year: 3YNBD20 / 5 Year: 5YNBD20

BOX CONTENTS TeraStation™, AC Cable , Ethernet Cable , Front Panel Key, Warranty Statement, Quick Setup Guide,

Setup Media (SD CARD)

INCLUDED SOFTWARENAS Navigator2, NovaBACKUP® Buffalo Edition (one server and ten workstation licenses)



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