Dataon

DataON DNS Series JBOD Storage

Quick Reference Guide

Highlights

- Windows Server-based storage solution Certified for Windows Server 2019. Reduces complexity and cost, compared to deploying a traditional SAN,
- Enterprise-class resiliency— Helps protect your organization from business disruptions with integrated, leading-edge technologies. Features 12Gb/s SAS connectivity, dual I/O modules, and fully redundant power supplies.
- Affordable, scalable, and flexible storage Choose from a variant of drive bay enclosures to meet your 2U and 4U profiles. Configurable as direct-attach RAID or converged storage.
- Energy efficient Leverages high-efficiency power to maximize performance-per-way savings to reduce TCO.
- Scale-out storage for Azure Stack HCI Combines with Windows Admin Center to provide the ultimate monitoring and management for Azure Stack HCI and Windows Server environments in a single console.
- Veeam-Ready Repository DataON DNS products has achieved the highest level of qualification and testing for stage products with Veeam backup and recovery software.









	DataON DNS-2524	DataON DNS-4524	DataON DNS-4760	DataON DNS-4702
Form Factor	2U JBOD Rack	4U JBOD Rack	4U JBOD Rack	4U JBOD Rack
Drive Bay Config	24x 2.5" 12Gb/s SAS 3.0	24x 3.5" 12Gb/s SAS 3.0	60x 3.5" 12Gb/s SAS 3.0	102x 3.5" 12Gb/s SAS 3.0
Drive Support	Hot-swappable			
	_	3.5" / 2.5" Versatile tray	2.5" to 3.5" Convertor sold separately	
SSD Support	Up to 24x SAS SSDs			
Controller	Broadcom® HBA or MegaRAID controller			
Backplane	Passive			
I/O Controller	Dual redundant 12Gb/s SAS 3.0 I/O module			
Host Interface	3x 12GB/s SAS 3.0 SFF-8644 connections per I/O module	4x 12Gb/s SAS 3.0 SFF-8644 connections per I/O module	6x 12Gb/S SAS 3.0 SFF-8644 connections per I/O module	
Management	Supports SCSI Enclosure Services (SES-3)			
Power Supply	Dual 1300W @ 100-240V	Dual 500W @ 100-240V	Dual 1600W @200-240V	Dual 1600W @200-240V
Dimensions	3.46" x 19.02" W x 22.01" D	6.93" H x 18.98" W x 23.90" D	6.89" H x 17.61" W x 28.03" D	6.89" H x 17.61" W x 41.25" D

For more information about the products listed, contact: sales@dataonstorage.com