# Scalable NAS Storage and Backup Solution for Secure Data Centralization

Empowering Secure and Compliant IT Infrastructure

Quote Number: Q-15aa14a1

**Date:** 2025-06-03

**Valid Until:** 2025-07-03

## **Customer Information**

Company: Otsuka Corporation

Contact: Alex Tanaka

Email: alex.tanaka@ourcompany.com

## **Quote Details**

Item	Description	Qty	Unit Price	Total	
Synology DiskStation DS	220-bealybhaky \$1.4450 (odistkhegs R)AID 5/6, Active Dire	ctory inte	gration, <b>\$50/3B/00</b> F\$	suppor <b>\$55550000</b> a	hing, AES-256 er
Western Digital Red Plus	NASJ-g4ada NASJ-@aideshard drives suitable fo	r RAID45	configur <b>\$1i40</b> ,000pt	mized fo\$5%950@n	vironments with re
Backup and Disaster Rec	ov&ertulpntefgrationnated scheduled backups, off	site replic	ation to <b>\$130001.93e</b> r	vices (Ba <b>\$&amp;00</b> a <b>Ø0</b> B	2, AWS S3), snap
Vendor Support and Main	te <b>viande</b> r <b>Bap</b> port including firmware updates,	remote r	nonitorin <b>§3@@@</b>	feature <b>s</b> \$33010d000pt	onal support contr

**Subtotal:** \$1,710.00 USD

**Tax:** \$119.70 USD

Total: \$1,829.70 USD

#### **Terms and Conditions**

- Payment terms: 50% deposit upon order confirmation, remaining 50% upon delivery and successful installation.
- Delivery timeline: Hardware to be procured and delivered within 2-3 weeks from order confirmation.
- Warranty: Manufacturer warranty of 3 years on NAS device and hard drives; extended warranty options available upon request.
- Support: Vendor support includes firmware updates, remote monitoring, and alerting features; optional support contracts available for troubleshooting and scaling.
- Data security: Customer responsible for data backup integrity; solution includes AES-256 encryption and compliance features but customer must ensure adherence to GDPR and other regulations.

• Cancellation policy: Orders can be cancelled within 3 business days of confirmation without penalty; thereafter, cancellation fees may apply.

# **Implementation Notes**

- Deployment includes RAID 5 configuration with Western Digital Red Plus drives and Synology Hybrid RAID for scalability.
- Setup involves Active Directory integration, SMB/NFS protocol configuration, and enabling AES-256 encryption with two-factor authentication.
- Backup solution setup includes automated scheduled backups, offsite replication to Backblaze B2 and AWS S3, and snapshot/versioning configuration.
- Training provided for IT staff on system management, backup procedures, and security features.
- Integration with existing network infrastructure to support gigabit speeds and SSD caching for performance enhancement.

## **Next Steps**

- Confirm order and provide 50% deposit to initiate procurement within 2-3 weeks.
- Schedule initial deployment meeting to finalize configuration and integration details.
- Prepare IT environment for Active Directory integration and network setup.
- Plan training sessions for IT staff during the 6-8 week implementation period.
- Review and sign support and maintenance agreement to ensure ongoing vendor assistance.