

Supply and Delivery of Rackmount Network Attached Storage (NAS)

No: SMED/PRMNT/IU/2026/8

Date: 20 August 2026

SME Digital Pvt Ltd (SMED) invites interested and eligible vendors to submit quotations for the supply and delivery of a Rackmount Network Attached Storage (NAS) as per the specifications stated below.

1. Background

SME Digital (SMED) requires a vendor to supply this corporation with a rackmount Network Attached Storage (NAS) system, complete with memory, rail kit and enterprise hard disks, to serve as the centralized backup and storage platform for the corporation.

2. Scope of Supply

Supply and delivery of:

- One (1) Synology RS1221+ rackmount NAS, together with memory modules, rail kit and hard disks, with the configuration and quantities mentioned in system requirements

The proposed solution must comply with the minimum technical specifications listed in this RFQ.

3. Vendor Requirements

Interested vendors must submit:

- Company Profile
- Official Quotation
- Product Datasheet / Technical Specifications
- Valid Manufacturer Authorization Letter or Reseller Certificate
- Warranty Information
- Delivery Timeline

Vendors must be authorized partners/sellers/resellers for the proposed solution. Quotations submitted without authorized documentation shall be disqualified.

4. Technical Specifications

Description	Requirement		
NAS Unit	Synology RS1221+ 8-bay 1U rackmount NAS AMD Ryzen V1500B, 4-core 2.2 GHz, 64-bit (x86) 4 GB DDR4 ECC SODIMM pre-installed, expandable to 32 GB 4 x 1GbE RJ-45 ports, 1 x PCIe 3.0 expansion slot Hot-swappable drive trays; Btrfs support Qty: 1		
Memory	Synology D4ES01-8G 8 GB DDR4-2666 ECC Unbuffered SODIMM Genuine Synology module, compatible with RS1221+ Qty: 2		
Rail Kit	Synology RKM114 Rail kit for 1U rackmount, compatible with RS1221+ Qty: 1		
Hard Disk	Synology HAT5310-20T 20 TB, 3.5" SATA 6 Gb/s enterprise NAS hard disk 7200 rpm, 512 MB cache, CMR Rated for 24/7 operation Qty: 6		
Software	Synology DiskStation Manager (DSM) — latest supported version Active Backup for Business and Active Backup for Microsoft 365 to be supported at no additional licensing cost		
Warranty	NAS unit: Minimum 3 Years manufacturer warranty (on and off-site service) Hard disks: Minimum 5 Years manufacturer warranty Memory and rail kit: As per manufacturer standard warranty		
General Requirements	All items must be brand new, genuine, factory-sealed and unused. All items must be supplied by an authorized Synology distributor or reseller, and must be eligible for full manufacturer warranty and support in the Maldives. Hard disks must be listed on the Synology Products Compatibility List for the RS1221+. Delivery to SME Digital, Male', Maldives. Vendor to state the delivery lead time in the proposal. Price must be quoted itemized, per line, and inclusive of all applicable duties and taxes.		
Branded System	Yes	Accepted Brands	Synology

5. Quotation Validity

The quotation shall remain valid for a minimum period of **30 days** from the submission deadline.

6. Delivery Requirements

The selected vendor shall deliver the equipment to SME Digital, Male', Republic of Maldives, within the agreed delivery timeline.

7. Submission Details

Submission Deadline: 31st August 2026, 1100hrs

Submission Method: Email Submission

Email Address: tenders@smedigital.mv

Subject Line:

RFQ – Supply and Delivery of Rackmount Network Attached Storage (NAS)

8. Evaluation Criteria

Quotations will be evaluated based on:

- Compliance with technical specifications
- Warranty and support
- Delivery timeline (20%)
- Vendor authorization status
- Price competitiveness (80%)

9. SME Digital Rights

SME Digital reserves the right to accept or reject any quotation without assigning any reason and is not bound to award the procurement to the lowest-priced bidder.

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