

Synology DiskStation DS220+ NAS Server (2-Bay, INTEL, 2GHZ-DC, 2GB, 1GLAN)

PRD-202607-0007 · Synology · Specification Sheet

Brand	Synology
Model / MPN	DS220+
Reference price	MYR 1,669.00 (reference only)
Form factor	Tower

General

Number of Bays	2 x 2.5"/3.5"
Media Card Slots	None
Connections	2 x USB Type-A (USB 3.1 / USB 3.2 Gen 1 (5 Gb/s)) 2 x RJ45 (Gigabit Ethernet)
Compatible Drive Interface	SATA III
Form Factor	Desktop
RAID Modes	RAID 0, 1, JBOD, Synology Hybrid
Hot-Swap Support	Yes
Link Aggregation and Failover Support	Yes
Wake on LAN	Yes

Drives

Type	None
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Computing

Processor	Intel Celeron J4025 Dual-Core
Clock Speed	Base: 2.0 GHz / Maximum Boost: 2.9 GHz
Total Installed Memory	2 GB DDR4
Total Memory Slots	1
Maximum Memory Capacity	6 GB

Networking

Supported Protocols	CIFS/SMB CalDAV FTP HTTP HTTPS NFS SMB 3.0 SNMP iSCSI
iSCSI LUN	256
iSCSI Target	128
Max Cameras Supported	25
Max Concurrent Connections	1500
Max Folders	256
Max Groups	256
Max Sync Tasks	8
Max User Accounts	2048
Max Volume Number	64

Software

File System Formats Supported	Internal: Btrfs, EXT4 External: Btrfs, EXT3, EXT4, FAT, HFS+, NTFS, exFAT
Supported Browsers	Chrome, Edge, Firefox, Internet Explorer, Safari

Electrical

Power Consumption	14.69 W (Typical)
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