

# DS2-4105

POWERED BY HOWARD INNOVATION



## Small Size—Solid Security

Hit the sweet spot between potentially expensive cloud dependence and individual external hard drives with a network-attached storage (NAS) solution from Howard. The DS2-4105 NAS lets you own your own storage, increasing your security profile. Yes, you can access it from anywhere. Still, you control that access, whether two-factor authentication or a higher level, with tailored security alerts for unauthorized access attempts. Reliable Intel® processors, up to 36TB of storage, RAID, and DDR5 memory work together to deliver optimal performance and maximum efficiency. Whether you're backing up critical business data, streaming media, or managing a creative workflow, Howard's DS2-4105 keeps your files secure, organized, and accessible from any device.

# DS2-4105

## Features and Specifications

### Chipset

Intel® Alder Lake-N

### Supported Operating Systems

Microsoft Windows® 11 IoT

### Supported Processor Families

Intel N150/N305

### System Memory

Up to 16GB of DDR5 1 X SO-DIMM 4800

### Video

Intel® UHD graphics

### Storage

(5) 3.5" drive mounts

(2) M.2 Socket type 2280 (PCIe 3.0 X1)

(2) Internal SFF-8643 terminals, SATA 3.0

\* 4TB of SSD and 32TB hard drive storage

Total 36TB

### Network

(2) 2.5 GB based on Intel I226-V

(1) 10GB based on Marvell AQC113CS

### Internal Ports

(1) M.2 PCIe & CNVi WiFi slot supports AX210 and Wifi6e modules

### External Ports (Rear)

(1) USB-A 3.2 (10 Gbps)

(1) USB-C (10 Gbps)

(2) USB-A 2.0

(1) HDMI 2.0

(1) DP 1.4

(1) TF card slot

### Chassis Technical Specifications\*

#### Dimensions

222.5mm(W) \* 222.5mm(D) \* 224mm(H)

Weight: 16.4lbs

PSU: SFX 450W Power Supply



Rear



Front Angle

### Warranty & Support

- Howard Technology Solutions' standard warranties apply.
- FREE customer and technical support to purchaser via telephone or web for the life of the system.
- Expedite your troubleshooting process by participating in our Howard Technical Partnership Program (HTPP) which certifies your staff to perform basic hardware service and support.

### Contact Howard Technology Solutions for world-class service and support.

Online:

[www.howardcomputers.com/support](http://www.howardcomputers.com/support)

Phone: 1.888.323.3151

Email at [tech@howardcomputers.com](mailto:tech@howardcomputers.com),

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