

Space Odyssey

INNOVATIVE DATA STORAGE AND
POWER EFFICIENCY IN A CARBON
FOOTPRINT-REDUCING PRODUCT.

1 WATT PER 1TB



SPACE ODYSEE KEY FEATURES

- + Very large storage in a small footprint
- + Low power consumption (20-30W nominal)
- + Memory: 32 GB (2 x 16GB) DDR4 @2400MHz
- + Storage: 25TB (5x Seagate 2.5")
- + Vibration dampening and quiet operation
- + Cooling: 80mm thermal control fan
- + Networking: Dual 1.0/2.5GbE ports
- + USB3.0: Dual USB3.0 ports for additional expansion
- + Dimensions: 27,6 x 11,2 x 8,5 cm / 10.8 x 4.4 x 3.3 inches
- + Power: Universal AC input (100 – 240 VAC / 50/60Hz)

USE CASES

- + Secure small business server
- + Safe-haven data backup (anti-ransomware architecture)
- + Long term data archive



SPACE ODYSSEE SPECIFICATIONS

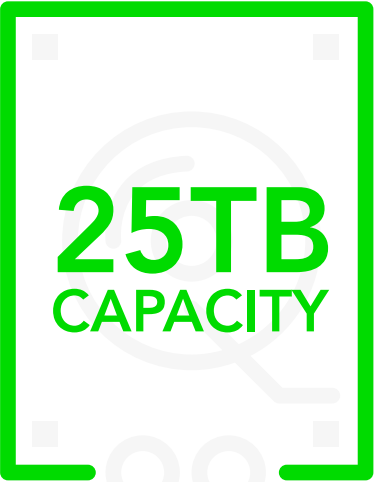
KEY FEATURES

- + Networking: Dual 1.0/2.5GbE ports
- + USB3.0: Dual USB3.0 ports for expansion
- + RAID5 and RAID6 both supported
- + Dimensions: 27,6 x 11,2 x 8,5 cm
10.8 x 4.4 x 3.3 inches
- + Ultra-compact design
- + Linux 20.04 Supported

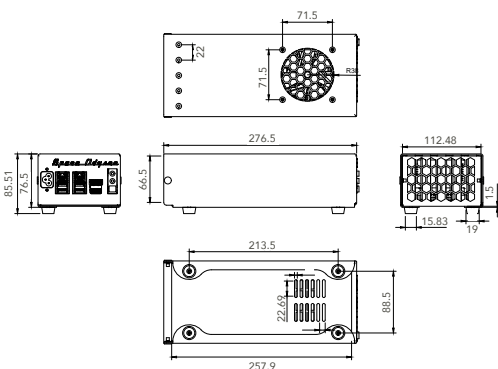


SPECIFICATIONS

ITEM	DESCRIPTION
STANDARD COLOR	White or Black
CONSTRUCTION	Aluminum and stainless steel
CPU	Intel Quad-core J4115, 4MB L2 Cache, 2.5 GHz (Single Thread) 2.3 GHz (Multi Thread)
GPU	Intel UHD 600 Gen 9.5
SYSTEM MEMORY	32 GB (2 x 16GB) DDR4 @2400MHz
CARRIED BOARD	SBC87900
STORAGE	1 x eMMC (optional) 1 x M.2 Key M 2280 with PCIe x4 Gen2 for NVMe SSD (optional)
TPM	1 x Full-size PCI Express Mini Card slot (USB + PCI Express signal)
SYSTEM INDICATOR	4 Color LEDs for system power, status & network activity
POWER SUPPLY	100-240 VAC 50/60 Hz 30W
OPERATING TEMPERATURE	Operating temp 0 to 35 deg C
HUMIDITY	10% to 95%, non-condensing
DIMENSIONS	27,6 x 11,2 x 8,5 cm / 10.8 x 4.4 x 3.3 inches
WEIGHT (NET/GROSS)	0.8 kg (1.76 lb)/1.5 kg (3.31 lb)
OS SUPPORT	Linux Mint 20, Ubuntu 20.04 & NextCloud
SYSTEM I/O OUTLET	x HDMI 2.0 with 4K2K supported x 10/100/1000 Mbps Ethernet (NVIDIA® + Intel® i210-IT) 1 x USB 2.0 1 x 12 VDC power input connector 4 x SMA-type antenna connector



DIMENSIONS



IN THE BOX

- 1 Space Odysee
- 5 Hard drives
- 1 Power Cable (EU or USA)
- 1 Quick Start Guide
- 1 Product Manual (PDF)
- 1 Package of Screws
- 1 Screw driver

