

# Fusionstor INOVA AIO 2004T



## Lightweight Enterprise Multifunction Datacenter

INOVA AIO 2004T adopts Intel® Celeron® quad-core processor up to 2.2GHz and the industry's innovative 4 + 1 hybrid storage mechanism design. Through SED, Antivirus and snapshot backup, it provides safe and reliable storage for media creators, creative professionals and multi-workstation environments. platform.

## Features

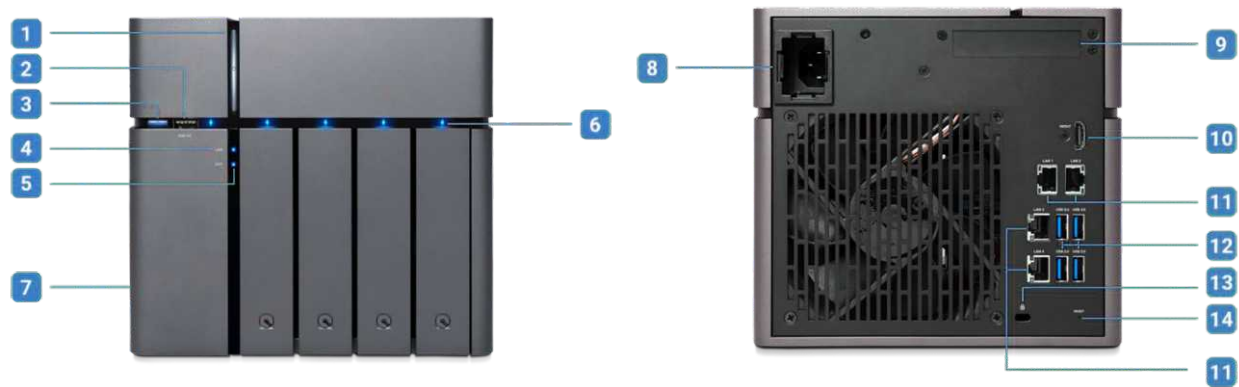
- Innovative 4+1 Hybrid Storage Capacity.
- Unified Storage - Integrated storage system supports block and file storage simultaneously and following protocols, iSCSI, CIFS, NFS, FTP, WebDAV, and AFP.
- Comprehensive Data Security - Pool Military level encryption with AES-256, Write Once Read Many (WORM), Self-Encrypting Drive (SED).
- Universal and Efficient Data Backup - XMirror supports permission backup, disaster recovery and flexible protection between multiple NAS devices.
- Advanced Enterprise Storage Technology - Auto-Tiering, Inline Compression, Deduplication.

## Application Areas

- IT Industry : File storage services, cloud storage services, nearline backup systems, secondary backup storage devices, disaster recovery solutions, virtualization of host and storage devices.
- Government : Disk free workstation system, urban security monitoring system, agenda recording and playback system, digital file storage (digital collection), remote data backup center, cloud storage service, virtualized storage device.
- Education : Administrative system storage device, host and storage device virtualization, network storage service, security monitoring system, digital teaching system, library management system, computer classroom disk free workstation.
- Telecommunications industry : Security monitoring system, customer service recording system, network storage service, Near-Line backup system.

# Product Specifications of INOVA AIO 2004T

## Apperance



1. Power Button	2. USB 3.0 Port	3. USB Copy Button	4. LAN Status
5. Expansion Unit Status	6. HDD and SSD Status	7. Service Door	8. Power Port
9. Additional PCIe Slot for Expansion (Gen3 x 8)	10. HDMI Slot	11. Gigabit LAN Port	12. USB 3.0 Port
13. Kensington Lock	14. Reset to Factory Default Button		

## Hardware Specifications

Architecture	All-in-one
<b>CPU</b>	
Processor	Intel® Celeron®64-bit Dual-Core up to 2.2GHz
<b>Memory</b>	
System Flash	8GB USB DOM
Memory Module Pre-installed	4GB DDR4 SO-DIMM
Total Memory Slots	2
Memory Expandable up to	8GB
<b>Storage</b>	
Drive Bays	3.5" Slot x 4, 2.5" Slot x 1
Compatible Drive Type	3.5 " SATA HDD, 2.5" SATA HDD, 2.5" SATA SSD
Drive Interface	SATA 6Gb/s (backward compatible with SATA 3Gb/s)
Maximum Internal Raw Capacity	110.72TB
Hot Swappable Drive	yes
<b>External Port</b>	
USB 3.0 Port	5 (Front: 1, Rear: 4)
HDMI Port	1
<b>Connection Port</b>	
1GbE RJ45 LAN Port	2 (Onboard)
<b>Appearance</b>	
Dimension (H x W x D) (mm)	177 x 190 x 235
Chassis Form Factor	Tower 4+1 Bay
Net Weight (kg)	3.6
Gross Weight (kg)	4

# Product Specifications of INOVA AIO 2004T

Others	
System Fan	120mm x 120mm x 1 pcs
Power Recovery	yes
Scheduled Power On/Off	yes
Wake on LAN/WAN	yes
Power Supply Unit / Adapter	FLEX ATX 90W
AC Input Power Voltage	100V-240V
Power Frequency	50-60 Hz, Single Phase
LCM Support	yes
Environment Temperature	
Operating Temperature	0 to 40°C
Storage Temperature	-10°C to 50°C
Operating Relative Humidity	20% to 80% non-condensing
Non-operating Relative Humidity	10% to 90%
Certification	
	CE / EAC / SASO / RCM / VCCI / BSMI / FCC
Warranty	
Standard Warranty	2 years