



# Seagate STDE16000100 NAS/storage server Mini Tower Ethernet LAN Black



**Brand :** Seagate

**Product code:** STDE16000100

**Product name :** STDE16000100

Intel Dual-core 1.7 GHz, 2 GB DDR3, NAS Pro, 16 TB, 4BAY, LAN, USB 2.0, USB 3.0, Seagate NAS OS 4

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## Your Cloud, Your Business

The compact and sleek Seagate® NAS Pro 2-bay, 4-bay or 6-bay is the perfect asset for any business with increasing storage demands. The NAS Pro comes with Seagate NAS OS 4, providing quick, anywhere access to your private cloud and all of your centralized files, along with third-party apps and other super-practical storage features.

Seagate STDE16000100. Total installed storage capacity: 16 TB, Installed storage drive type: HDD, Supported storage drive types: HDD. Processor frequency: 1.7 GHz. Internal memory: 2 GB, Internal memory type: DDR3. Ethernet LAN data rates: 10,100,1000 Mbit/s. Chassis type: Mini Tower, Product colour: Black, Display type: LCD

| Storage   |                                     | Design                              |                    |
|---|-------------------------------------|-------------------------------------|--------------------|
| Storage drive capacity *                        | 4 TB                                | Built-in display                    | ✓                  |
| Storage drive interface *                       | Serial ATA                          | Display type                        | LCD                |
| Storage drive size                              | 2.5/3.5"                            | Cable lock slot                     | ✓                  |
| RAID support *                                  | ✓                                   | Cable lock slot type                | Kensington         |
| RAID levels                                     | 0, 1, 5, 6, 10, JBOD                | Performance                         |                    |
| Hot-swap drive bays                             | ✓                                   | Type *                              | NAS                |
| Supported file systems                          | ext2, ext3, ext4, FAT32, HFS+, NTFS | Device class *                      | Home & Home Office |
| Storage drives installed *                      | ✓                                   | Backup function *                   | ✓                  |
| Total installed storage capacity *              | 16 TB                               | Security algorithms                 | 256-bit AES        |
| Number of storage drives installed *            | 4                                   | On/off switch                       | ✓                  |
| Number of storage drives supported *            | 4                                   | Software                            |                    |
| Installed storage drive type *                  | HDD                                 | Operating system installed *        | Seagate NAS OS     |
| Supported storage drive types *                 | HDD                                 | Operating system version            | 4.0                |
| Processor                                       |                                     | Windows operating systems supported | ✓                  |
| Processor frequency *                           | 1.7 GHz                             | Linux operating systems supported   | ✓                  |
| Processor cores                                 | 2                                   | Mac operating systems supported     | ✓                  |
| Memory  |                                     | Power                               |                    |
| Internal memory type                            | DDR3                                | Power supply location               | External           |
| Internal memory *                               | 2 GB                                | Power supply unit (PSU) capacity    | 120 W              |
| Network   |                                     | Power consumption (typical)         | 64 W               |
| Ethernet LAN *                                  | ✓                                   | Power consumption (sleep)           | 49 W               |
| Ethernet LAN data rates                         | 10,100,1000 Mbit/s                  | Power consumption (off)             | 0.5 W              |
| DHCP client                                     | ✓                                   | AC input voltage                    | 100-240 V          |
| DHCP server                                     | ✓                                   | AC input frequency                  | 50 - 60 Hz         |
| Jumbo frames support                            | ✓                                   | Weight & dimensions                 |                    |
| Ports & interfaces                              |                                     | Width *                             | 173 mm             |
| USB 2.0 ports quantity                          | 1                                   | Depth *                             | 217 mm             |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 2                                   | Height *                            | 172.5 mm           |
| Ethernet LAN (RJ-45) ports *                    | 2                                   | Operational conditions              |                    |
| Design  |                                     | Operating temperature (T-T)         | 0 - 40 °C          |
| Chassis type *                                  | Mini Tower                          | Operating relative humidity (H-H)   | 0 - 80%            |
| Product colour                                  | Black                               | Storage temperature (T-T)           | -40 - 65 °C        |
| LED indicators                                  | ✓                                   | Storage relative humidity (H-H)     | 0 - 95%            |

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