The Future of Digital Video Surveillance Is Here
## Contents

**PRODUCT COMPARISON CHARTS**
- LAPTOP AND MOBILE STORAGE ........................................ 2
- DESKTOP STORAGE ....................................................... 3
- DVR AND VIDEO STORAGE ............................................... 4
- SURVEILLANCE STORAGE .................................................. 5
- NETWORK-ATTACHED STORAGE ....................................... 6
- ENTERPRISE AND CLOUD STORAGE ..................................... 8

**LAPTOP AND MOBILE STORAGE SOLUTIONS**

**EXTERNAL DRIVES**
- BACKUP PLUS SLIM PORTABLE ........................................ 11
- BACKUP PLUS SLIM PORTABLE FOR MAC ............................ 11
- BACKUP PLUS FAST PORTABLE ........................................ 12
- BACKUP PLUS FAST SSD ............................................... 12
- EXPANSION PORTABLE .................................................. 13
- WIRELESS PLUS ............................................................ 13

**INTERNAL DRIVES**
- LAPTOP SSHD, LAPTOP THIN SSHD, ULTRA MOBILE SSHD ........ 14
- LAPTOP THIN HDD ........................................................ 14
- LAPTOP ULTRATHIN HDD ............................................... 15
- ULTRA MOBILE HDD ..................................................... 15

**DESKTOP STORAGE SOLUTIONS**

**EXTERNAL DRIVES**
- BACKUP PLUS DESKTOP .................................................. 17
- BACKUP PLUS DESKTOP FOR MAC .................................... 17
- EXPANSION DESKTOP ..................................................... 18

**INTERNAL DRIVES**
- DESKTOP SSHD ............................................................ 19
- DESKTOP HDD .............................................................. 19

**DVR AND VIDEO STORAGE SOLUTIONS**

**WIRELESS PLUS**
- CENTRAL ........................................................................ 21
- DVR EXPANDER ............................................................ 22
- VIDEO 3.5 HDD ............................................................. 23
- VIDEO 2.5 HDD ............................................................. 23

**SURVEILLANCE STORAGE SOLUTIONS**

**SURVEILLANCE HDD** .................................................... 25
- ENTERPRISE CAPACITY 3.5 HDD ....................................... 26
- VIDEO 3.5 HDD ............................................................. 27
- VIDEO 2.5 HDD ............................................................. 27

**NETWORK-ATTACHED STORAGE SOLUTIONS**

**BUSINESS STORAGE**
- BUSINESS STORAGE 8-BAY RACKMOUNT NAS .................... 29
- BUSINESS STORAGE 4-BAY RACKMOUNT NAS .................... 29
- BUSINESS STORAGE 4-BAY NAS ....................................... 30
- BUSINESS STORAGE WINDOWS SERVER 4-BAY NAS ............ 30
- BUSINESS STORAGE 2-BAY NAS ....................................... 31
- BUSINESS STORAGE 1-BAY NAS ....................................... 31

**HOME NETWORK**
- CENTRAL ........................................................................ 32

**NAS INTERNAL DRIVES**
- NAS HDD ........................................................................ 33
- TERASCALE™ HDD ........................................................ 33
- ENTERPRISE CAPACITY 3.5 HDD ....................................... 34

**ENTERPRISE AND CLOUD STORAGE SOLUTIONS**

**NEARLINE STORAGE**
- CLOUD DATA CENTER SOLUTIONS ..................................... 37
- ENTERPRISE CAPACITY 2.5 HDD ....................................... 37
- ENTERPRISE CAPACITY 3.5 HDD ....................................... 38
- TERASCALE™ HDD ........................................................ 39

**MISSION-CRITICAL STORAGE**
- ENTERPRISE PERFORMANCE 10K HDD ............................ 40
- ENTERPRISE PERFORMANCE 15K HDD ............................ 41

**SOLID STATE STORAGE**
- 1200 SSD ........................................................................ 42

**CLOUD STORAGE PLATFORMS**
- SEA GATE KINETIC OPEN STORAGE PLATFORM .................. 43

**RESOURCES AND SERVICES**
- DATA RECOVERY ............................................................ 45
- PARTNER RESOURCES AND BENEFITS ............................ 45
- SERVICE AND SUPPORT .................................................. 45

---

**ENTERPRISE CAPACITY 3.5 HDD**

World's Fastest 6TB Nearline Drive
### SEGMENT: External Drives

|---------|---------------------------|----------------------------------|---------------------------|----------------------|--------------------|--------------|

### PERFECT FOR
- Protecting and sharing digital memories
- Taking your entire digital library on the go
- Editing files right from the drive
- Add-on or backup storage
- Wireless storage for your tablet

### DESCRIPTION
- Store and back up the content on your mobile devices and social networks with these portable drives. PC or Mac.
- Up to 2x the capacity and performance of other portable drives
- High-performance, lightweight portable storage that assists in storing, carrying and sharing content
- Expansion drives allow you to instantly add more storage space to your computer and take large files with you.
- Take your media library on the go and stream it wirelessly to your iPad, Android tablet and smartphone. PC or Mac.

### LEARN MORE
- Page 11
- Page 11
- Page 12
- Page 12
- Page 13
- Page 13

---

### SEGMENT: Internal Drives

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>Laptop SSDH, Laptop Thin SSDH and Ultra Mobile SSDH</th>
<th>Laptop Thin HDD</th>
<th>Laptop Ultrathin HDD</th>
<th>Ultra Mobile HDD</th>
</tr>
</thead>
</table>

### PERFECT FOR
- Performance
- Thin (7mm z-Ht.)
- Ultrathin (5mm z-Ht.)
- Ultra-slim tablets (5mm z-Ht.)

### DESCRIPTION
- The ultimate mobile computing experience, with SSD-like performance for all applications and OS environments
- Slim computing devices, such as laptops and netbooks
- Slim laptops and devices that need light, affordable, high-capacity storage
- Robust storage for high-capacity tablets and mobile applications

### LEARN MORE
- Page 14
- Page 14
- Page 15
- Page 15

---

### SEGMENT: Desktop Drives

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>Desktop SSHD</th>
<th>Desktop HDD</th>
</tr>
</thead>
</table>

### PERFECT FOR
- Performance
- Mainstream

### DESCRIPTION
- Desktop solutions requiring SSD-like performance and massive capacities at an affordable price
- Desktop compute where choice in capacity and cache options to provide design flexibility is important

### LEARN MORE
- Page 19
- Page 19
Choose the best drive for your DVR or video storage

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>Wireless Plus</th>
<th>Central</th>
<th>DVR Expander</th>
<th>Video 3.5 HDD</th>
<th>Video 2.5 HDD</th>
</tr>
</thead>
<tbody>
<tr>
<td>PERFECT FOR</td>
<td>Wireless storage for your mobile devices</td>
<td>Personal cloud storage</td>
<td>Expanding DVR storage capacity</td>
<td>DVR</td>
<td>DVR</td>
</tr>
<tr>
<td>DESCRIPTION</td>
<td>Take your media library on the go and stream it wirelessly to your iPad, Android tablet and smartphone. PC or Mac.</td>
<td>Access your content from anywhere in the world, back up all your computers and stream to your connected devices in the home.</td>
<td>Provides simple, add-on storage that will enable your DVR to store more of your favorite HDTV shows and movies without the hassle of having to delete your favorite content.</td>
<td>DVR systems where reliable, low-power, purpose-built storage is required for video streaming applications. 3-year limited warranty</td>
<td>Video streaming where 24x7 operation, small form factor and low power consumption are needed</td>
</tr>
<tr>
<td>LEARN MORE</td>
<td>Page 21</td>
<td>Page 21</td>
<td>Page 22</td>
<td>Page 23</td>
<td>Page 23</td>
</tr>
</tbody>
</table>

Choose the best drive for your surveillance application

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>Surveillance HDD</th>
<th>Enterprise Capacity 3.5 HDD</th>
<th>Video 3.5 HDD</th>
<th>Video 2.5 HDD</th>
</tr>
</thead>
<tbody>
<tr>
<td>PERFECT FOR</td>
<td>Surveillance</td>
<td>Centralized surveillance</td>
<td>DVR</td>
<td>DVR</td>
</tr>
<tr>
<td>DESCRIPTION</td>
<td>Surveillance systems that require high reliability and streaming capability for centralized storage and surveillance application. 3-year limited warranty</td>
<td>Large centralized or cloud surveillance applications where high levels of video analytics are executed, requiring efficient, enterprise-class reliability</td>
<td>DVR systems or entry-level surveillance systems where reliable, low-power, purpose-built storage is required for video streaming applications</td>
<td>Video streaming or entry-level surveillance systems where 24x7 operation, small form factor and low power consumption are needed</td>
</tr>
<tr>
<td>LEARN MORE</td>
<td>Page 25</td>
<td>Page 26</td>
<td>Page 27</td>
<td>Page 27</td>
</tr>
</tbody>
</table>
Choose the best drive for your network-attached storage

<table>
<thead>
<tr>
<th>SEGMENT</th>
<th>BUSINESS STORAGE</th>
<th>PERFORMANCE</th>
<th>STORAGE SOLUTION</th>
<th>DESCRIPTION</th>
<th>PERFECT FOR</th>
<th>LEARN MORE</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRODUCT</td>
<td>Business Storage</td>
<td>Business Storage 8-Bay Rackmount NAS</td>
<td>A complete, high-performance network storage for businesses with up to 100 employees</td>
<td>The first 1U rack that fits eight hot-swappable 3.5-inch drives</td>
<td>Centralized storage, collaboration and backup</td>
<td>Page 29</td>
</tr>
<tr>
<td></td>
<td>Business Storage</td>
<td>Business Storage 4-Bay Rackmount NAS</td>
<td>A complete network storage solution and private cloud for businesses of up to 50 employees.</td>
<td>Makes it easy to expand into a branch office or add local storage to your network by utilizing your existing Windows IT infrastructure.</td>
<td>Centralized storage, collaboration and backup</td>
<td>Page 29</td>
</tr>
<tr>
<td></td>
<td>Business Storage</td>
<td>Business Storage 4-Bay NAS</td>
<td>A complete network storage solution and private cloud for businesses of up to 25 employees.</td>
<td>A complete network storage solution and private cloud for home offices.</td>
<td>Page 30</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Windows Server</td>
<td>Business Storage Windows Server 4-Bay NAS</td>
<td>A complete network storage solution and private cloud for businesses of up to 25 employees.</td>
<td>A complete network storage solution and private cloud for home offices.</td>
<td>Page 31</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2-Bay NAS</td>
<td>Business Storage 2-Bay NAS</td>
<td>A complete network storage solution and private cloud for businesses of up to 25 employees.</td>
<td>A complete network storage solution and private cloud for home offices.</td>
<td>Page 31</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-Bay NAS</td>
<td>Business Storage 1-Bay NAS</td>
<td>A complete network storage solution and private cloud for home offices.</td>
<td>A complete network storage solution and private cloud for home offices.</td>
<td>Page 31</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SEGMENT</th>
<th>HOME NETWORK NAS</th>
<th>PERFORMANCE</th>
<th>STORAGE SOLUTION</th>
<th>DESCRIPTION</th>
<th>PERFECT FOR</th>
<th>LEARN MORE</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRODUCT</td>
<td>Central NAS</td>
<td>Central NAS HDD</td>
<td>Performance</td>
<td>Access your content from anywhere in the world, back up all your computers and stream to your connected devices in the home.</td>
<td>Personal cloud storage</td>
<td>Page 32</td>
</tr>
<tr>
<td></td>
<td>NAS Internal Drives</td>
<td>NAS HDD</td>
<td>Performance</td>
<td>Small NAS systems needing performance with high capacities</td>
<td>Page 33</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Terascale™ HDD</td>
<td>Low Power</td>
<td>Cost-effective, low-power bulk storage solutions for unstructured data in clouds</td>
<td>Page 33</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Enterprise Capacity 3.5 HDD</td>
<td>High-Density NAS</td>
<td>Bulk-data applications requiring highest capacity, efficiency and enterprise-class reliability</td>
<td>Page 34</td>
<td></td>
</tr>
</tbody>
</table>
Choose the best drive for your enterprise or cloud storage

<table>
<thead>
<tr>
<th>SEGMENT</th>
<th>Nearline Storage</th>
<th>Mission-Critical Storage</th>
<th>Solid State Drives</th>
<th>Cloud Storage Platforms</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRODUCT</td>
<td>Cloud Data Center Solutions</td>
<td>Enterprise Capacity 2.5 HDD</td>
<td>Enterprise Capacity 3.5 HDD</td>
<td>Terascale™ HDD</td>
</tr>
<tr>
<td>PERFECT FOR</td>
<td>Cloud Storage</td>
<td>High Density</td>
<td>Mainstream</td>
<td>Low Power</td>
</tr>
<tr>
<td>DESCRIPTION</td>
<td>The highest quality of service at the lowest possible total cost of ownership (TCO)</td>
<td>Online reference data demands requiring cost-effective, low-power, enterprise-class drives</td>
<td>Bulk-data applications requiring highest capacity storage, efficiency and enterprise-class reliability</td>
<td>Cost-effective, low-power bulk storage solutions for unstructured data in clouds</td>
</tr>
</tbody>
</table>
Laptop and Mobile Storage Solutions

Seagate external storage solutions are sleek, dependable and ultra-portable products that let your customers automatically and continuously store digital family photos, protect critical business data, back up multiple computers on a small network, or share and store videos and music.

Seagate laptop and tablet drives address every mobile market need, delivering superior performance, reliability and value. Feature-rich with innovative options, the Seagate mobile lineup also includes self-encryption and FIPS 140-2 validated models.

Backup Plus Slim Portable

The Backup Plus Slim portable drive is the simple way to protect and share your entire digital life.

Key Advantages

- Thinnest 2TB portable drive available, up to 42% thinner
- Easy, flexible backups
- Backup photos and videos from smart phones and tablets.
- Automatically saves photos from social networks
- Photos and videos can be shared to social networks with a click.
- USB 3.0 for speed and comparability

Best-Fit Applications

- Store or back up photos, movies, music and documents.
- Mobile device backup
- Download and save content that’s posted on your social networks.

Backup Plus Slim Portable for Mac

The Backup Plus Slim portable drive for Mac is the simple way to protect and share your entire digital life.

Key Advantages

- Mac OS and Time-Machine ready out of the box
- Back up photos and videos from smart phones and tablets.
- Automatically saves photos from social networks
- USB 3.0 for speed and comparability

Best-Fit Applications

- Store or back up photos, movies, music and documents.
- Mobile device backup
- Download and save content that’s posted on your social networks.
Backup Plus Fast Portable

The Backup Plus Fast portable drive has up to 2x the capacity and performance of other portable drives.

**Key Advantages**
- Up to 2x faster than other portable drives, up to 220MB/s
- No external power supply required
- Back up content from smart phones, tablets and computers.

**Best-Fit Applications**
- Desktop capacity and performance in a portable form factor
- Carry your entire digital library with you on-the-go.
- Portable design, completely bus powered
- Mobile device backup

**Backup plus Fast SSD**

The Backup Plus Fast SSD portable drive lets you amplify genius and accelerate your creativity on the go.

**Key Advantages**
- Edit your projects—even HD video—directly from the drive.
- Included USB 3.0 interface to reduce file transfer downtime and increase productivity
- Faster SSD read times and no file indexing required
- Pre-loaded backup software included—part of Seagate Dashboard

**Best-Fit Applications**
- Transfer large project files at incredible speeds of up to 430MB/s.
- Keep your files on hand for collaboration.
- Fits easily into your pocket or gear—take it with you on the go.

**Expansion Portable**

The Expansion portable drive is compact and perfect for taking large files with you on-the-go.

**Key Advantages**
- Simple and straightforward setup
- Powered from the USB cable
- Saving files is easy—simply drag and drop.
- USB 3.0 interface allows fast transfer speeds.

**Best-Fit Applications**
- Instantly add more storage space to your computer.
- Take large files with you when you travel.

**Wireless Plus**

With Wireless Plus mobile device storage, you can enjoy your media and access your files without wires or Web.

**Key Advantages**
- Synchronize your Dropbox and Google Drive folders to Wireless Plus
- Take your media library with you on the go
- Share media with up to eight Wi-Fi enabled devices at the same time
- Use anywhere, without an internet connection
- Up to 10 hours battery life

**Best-Fit Applications**
- Store and carry movies and other media on the go.
- Share media with others.
- Works with iOS and Android smartphones and tablets, Amazon Kindle Fire tablets and Windows 8 PCs and tablets

---

1 One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity.
2 U.S. model numbers shown
3 Exact battery life subject to product model, normal usage conditions and configurations.
Laptop SSHD, Laptop Thin SSHD and Ultra Mobile SSHD

The Seagate line of Laptop and Ultra Mobile SSHD products enable PC users and gamers to enjoy SSD-like performance without sacrificing capacity.

Key Advantages

• Boots and performs like an SSD\(^2\)
• Performs up to 4x faster than a traditional HDD\(^2\)
• SATA 6Gb/s with nCQ for interface speed
• All-in-one design for simplicity and ease of installation
• No special drivers needed—works in any laptop or PC, any OS and any application
• Backed by a 3-year limited warranty

Best-Fit Applications

• Laptops, desktops, ultra books and tablets
• High-performance gaming systems
• Small form factor all-in-one PCs

---

Laptop Ultrathin HDD

The Seagate Laptop Ultrathin HDD is one of the thinnest and lightest laptop hard drives—5mm, 3.3 oz. and thinner than a pencil.

Key Advantages

• Affordable, high-capacity storage gives system builder options when integrating low profile storage into slim laptop and ultrabook solutions
• Compatible with every portable PC with a standard SATA 6Gb/s interface
• Get industry-leading cost-per-GB and cost-per-millimeter
• Seagate Secure™ Self-Encrypting Drive options\(^3\)

Best-Fit Applications

• Slim laptops or ultrabooks
• Extending high-capacity, affordable storage into other applications and slim devices
• Backup storage

---

Laptop Thin HDD

The 7mm, 2.5-inch drive enables slim computing for all types of mobile computing, from laptops to netbooks to smaller desktop PCs.

Key Advantages

• 7mm z-height form factor enables thin chassis design for all segments of laptop computing.
• Seagate SmartAlign\(^\text{TM}\) technology provides a transition to 4K sectors without the need for software utilities.
• Self-Encrypting Drive\(^1\) options mitigate data breaches, comply with data protection regulations and preserve brand recognition.
• Self-Encrypting Drive options with FIPS 140-2 certification\(^4\) are government-approved for the U.S. and Canadian governments.

Best-Fit Applications

• Thin entry-level laptop PCs
• Thin high-end netbooks
• Thin ultraportables

---

Ultra Mobile HDD

Just 5mm thin and supported by a stainless steel design, the Seagate Ultra Mobile HDD is ready for mobility.

Key Advantages

• 500GB brings 7x more space to tablet applications at a fraction of the cost.
• Zero-gravity sensors provide extra drop protection.
• Improved shock and tolerance for gyroscopic motion supports even the intense maneuvers of gamers.
• Just 3.3 oz—about the weight of a lightbulb
• Couple with the Seagate Mobile Enablement Kit’s Dynamic Data\(^\text{TM}\) Driver for robust and responsive storage with no compromise to system battery life.

Best-Fit Applications

• Tablets
• Convertible and detachable storage
• Ultra-mobile, ultra-portable storage expansion apps

---

1 One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity.
2 Performance may vary depending on user’s hardware configuration and operating system. Testing performed on a Laptop SSHD 1TB and a Laptop Thin SSHD 500GB.
3 Self-Encrypting Drives (SED) are not available in all models or countries. May require TCG-compliant host or controller support.
5 SmartAlign technology is not available on this model.

---

CAPACITY | MODEL | INTERFACE | HEIGHT
---|---|---|---
1TB | ST1000LM014 | SATA 6Gb/s | 9.5 mm
500GB | ST500LM000 | SATA 6Gb/s | 7 mm
500GB | ST500LX009 | SATA 6Gb/s | 5 mm

CAPACITY | MODEL | KIT NUMBER | Interface | MLC/FLASH
---|---|---|---|---
1TB | STBD1000400 | SATA 6Gb/s | 8GB

PACKAGE
DIMENSIONS
6.25-in L x 4.75-in W x 0.125-in D
(159mm x 121mm x 35mm)

CAPACITY | MODEL | INTERFACE | RPM | CACHE
---|---|---|---|---
500GB | ST500LT025 | SATA 6Gb/s | 5900 | 16MB
500GB | ST500LT015 | SATA 6Gb/s | 5900 | 16MB
500GB | ST500LT012 | SATA 6Gb/s | 5900 | 16MB
500GB | ST500LM021 | SATA 6Gb/s | 7200 | 32MB
320GB | ST320LT012 | SATA 6Gb/s | 5900 | 16MB
320GB | ST320LM010 | SATA 6Gb/s | 7200 | 32MB
250GB | ST250LT012 | SATA 6Gb/s | 5900 | 16MB

CAPACITY | MODEL | INTERFACE | CACHE
---|---|---|---
500GB | ST500LT032 | SATA 6Gb/s | 16MB
500GB | ST500LT033 | SATA 6Gb/s | 16MB
320GB | ST320LT030 | SATA 6Gb/s | 16MB

CAPACITY | MODEL | INTERFACE | CACHE
---|---|---|---
500GB | ST500LT032 | SATA 6Gb/s | 16MB

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STORAGE SOLUTIONS GUIDE
Desktop Storage Solutions

Seagate has a distinguished history in consistently delivering innovative technologies, super-sized capacities, low power and blazing-fast performance. Seagate desktop drives offer excellent performance at all levels.

Backup Plus Desktop

The Backup Plus desktop drive is the simple, one-click way to protect and share your entire digital life.

Key Advantages

• Easy, flexible backups
• Back up photos and videos from smart phones and tablets.
• Automatically saves photos from social networks
• Photos and videos can be shared to social networks with a click.
• Up to 4TB capacity for a lifetime of memories

Best-Fit Applications

• Store or back up photos, movies, music and documents.
• Mobile device backup
• Download and save content that’s posted on your social networks.

Backup Plus Desktop for Mac

The Backup Plus desktop drive for Mac is the simple, one-click way to protect and share your entire digital life.

Key Advantages

• Back up photos and videos from smartphones and tablets.
• Mac OS and Time Machine ready right out of the box
• Automatically saves photos from social networks
• Share photos and video to social networks with a click.

Best-Fit Applications

• Mobile device backup
• Back up all your important files.
• Download and save content that’s posted on your social networks.
• Share your digital memories to your social networks with a click.

---

1 One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity. 2 A 500MB hard drive has a capacity of approximately 500,000,000,000 bytes.

---

**CAPACITY** | **KIT NUMBER** | **INTERFACE** | **COLOR** | **OS**
--- | --- | --- | --- | ---
5TB | STD5000100 | USB 3.0 | Black | PC, Mac
4TB | STD4000100 | USB 3.0 | Black | PC, Mac
3TB | STD3000101 | USB 3.0 | Black | PC, Mac
2TB | STD2000100 | USB 3.0 | Black | PC, Mac

**PRODUCT DIMENSIONS**
7.063-in L x 4.650-in W x 1.634-in D
(179.4mm x 118.10mm x 41.50mm)

**PACKAGE DIMENSIONS**
8.346-in L x 8.583-in W x 2.677-in D
(212mm x 218mm x 68mm)
Expansion Desktop

The Expansion desktop drive provides extra storage for your ever-growing collection of files.

Key Advantages
- Simple and straightforward setup
- No software to install and nothing to configure
- Saving files is easy—simply drag and drop.
- USB 3.0 interface allows fast transfer speeds.

Best-Fit Applications
- Instantly add more storage space to your computer.
- Improve performance on your computer’s internal drive by freeing up space on your internal drive.

### Expansion Desktop Drive Specifications

<table>
<thead>
<tr>
<th>CAPACITY</th>
<th>KIT NUMBER</th>
<th>INTERFACE</th>
<th>COLOR</th>
<th>OS</th>
</tr>
</thead>
<tbody>
<tr>
<td>5TB</td>
<td>STBV5000100</td>
<td>USB 3.0</td>
<td>Black</td>
<td>PC</td>
</tr>
<tr>
<td>4TB</td>
<td>STBV4000100</td>
<td>USB 3.0</td>
<td>Black</td>
<td>PC</td>
</tr>
<tr>
<td>3TB</td>
<td>STBV3000100</td>
<td>USB 3.0</td>
<td>Black</td>
<td>PC</td>
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<td>2TB</td>
<td>STBV2000100</td>
<td>USB 3.0</td>
<td>Black</td>
<td>PC</td>
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<tr>
<td>1TB</td>
<td>STBV1000100</td>
<td>USB 3.0</td>
<td>Black</td>
<td>PC</td>
</tr>
</tbody>
</table>

**PRODUCT DIMENSIONS:**

7.07-in L x 4.65-in W x 1.48-in D  
(179.5mm x 118mm x 37.5mm)

**PACKAGE DIMENSIONS:**

9.09-in L x 7.35-in W x 2.83-in D  
(231mm x 190.8mm x 72mm)

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Desktop SSDH

Seagate Desktop SSHD (solid state hybrid drive) delivers SSD-like performance and massive capacities at an affordable price.

### Key Advantages
- First SSHD in a 3.5-inch form factor
- SATA 6Gb/s with NCQ for interface speed
- Performs up to 3× faster than a traditional HDD
- All-in-one design for ease of installation
- Installs and operates like a standard hard drive
- Massive 1TB, 2TB or 4TB capacities combined with SSD-like performance

### Best-Fit Applications
- Desktop PCs
- Workstations
- High-performance direct-attached storage (DAS) devices

### Desktop SSHD Specifications

<table>
<thead>
<tr>
<th>CAPACITY</th>
<th>MODEL</th>
<th>INTERFACE</th>
<th>CACHE</th>
</tr>
</thead>
<tbody>
<tr>
<td>4TB</td>
<td>ST4000DX001</td>
<td>SATA 6Gb/s</td>
<td>64MB</td>
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**PACKAGE DIMENSIONS:**

5.88-in L x 7.75-in W x 2.88-in D  
(149.35mm x 196.85mm x 73.15mm)

---

Desktop HDD

Seagate Desktop HDDs give you the Power of One with 1TB-per-disk technology and one drive platform for every desktop capacity and application.

### Key Advantages
- Up to 4TB capacity
- AcuTrac™ technology deliver dependable overall performance.
- Free Seagate DiscWizard™ software

### Best-Fit Applications
- Desktop systems
- All-in-one PCs
- Entry-level home servers

### Desktop HDD Specifications

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**PACKAGE DIMENSIONS:**

5.88-in L x 7.75-in W x 2.88-in D  
(149.35mm x 196.85mm x 73.15mm)

---

1 One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity.  
2 U.S. model numbers shown  
3 Performance may vary depending on user’s hardware configuration and operating system.
DVR and Video Storage Solutions

Storage solutions for digital video recorders (DVR) and video applications

Seagate continues its recognized leadership and reliability in the DVR space to deliver first-class video-optimized products. From media centers and set-top boxes to DVR storage and expansion, Seagate has a solution, no matter what your video need.

Wireless Plus

With Wireless Plus mobile device storage, you can enjoy your media and access your files without wires or Web.

Key Advantages
• Synchronize your Dropbox and Google Drive folders to Wireless Plus
• Take your media library with you on the go
• Share media with up to eight Wi-Fi enabled devices at the same time
• Use anywhere, without an Internet connection
• Up to 10 hours battery life¹

Best-Fit Applications
• Store and carry movies and other media on the go.
• Share media with others.
• Works with iOS and Android smartphones and tablets, Amazon Kindle Fire tablets and Windows 8 PCs and tablets

Central

The Central shared network storage system allows you to create secure in-home cloud storage for multiple computers in the home.

Key Advantages
• Automatically back up multiple PC and Mac computers
• Wirelessly stream your centralized media library to gaming consoles, media players and smart TVs
• Access content on-the-go with a Web browser or the free app for tablets and smartphones

Best-Fit Applications
• Consolidate content on one easily accessible device
• Back up multiple PC and Mac computers
• Enjoy a centralized media library on smart TVs, game consoles and media players
• Access your content on-the-go with laptops and mobile devices
• Archive your Facebook photos and videos

¹ One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity.
2 U.S. model numbers shown
3 Exact battery life subject to product model, normal usage conditions and configurations.

<table>
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<tr>
<th>CAPACITY¹</th>
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<td>PC, Mac</td>
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PRODUCT DIMENSIONS
5.7-in L x 8.5-in W x 1.7-in D
(145mm x 216mm x 42mm)

PACKAGE DIMENSIONS
3.15-in L x 10.3-in W x 3.25-in D
(81mm x 261mm x 82mm)
**DVR Expander**

This simple add-on storage for your DVR lets you save more of your favorite HDTV shows and movies.

**Key Advantages**
- Instantly add more recording hours for your favorite shows.
- Capture extended-length movies, sporting events, and archive seasons of your favorite TV shows.
- Can stand vertically or lie flat
- Includes both USB 2.0 and eSATA connections

**Best-Fit Applications**
- Expand your DVR storage capacity.
- Build your library without having to delete older shows.
- Low-profile design fits neatly into your home entertainment environment

---

**Video 2.5 HDD**

Seagate Video 2.5 HDDs deliver unprecedented levels of acoustic, power and vibration performance with room for hundreds of your favorite movies.

**Key Advantages**
- Quiet drive operation to enhance customer viewing and listening experiences
- 70°C, 24-hour operation capable
- Operational power consumption as low as 3.4W
- 2.0A spin-up current limited

**Best-Fit Applications**
- Consumer digital video recorders
- Media servers and centers
- Home theater PCs and servers
- Cable, satellite and IPTV set-top boxes

---

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- Home theater PCs and servers
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**Best-Fit Applications**
- Expand your DVR storage capacity.
- Build your library without having to delete older shows.
- Low-profile design fits neatly into your home entertainment environment

---

**Video 2.5 HDD**

Seagate Video 2.5 HDDs let you stream, record and play back your video content with unparalleled reliability and performance.

**Key Advantages**
- Virtually silent streaming performance as low as 19dB
- Built for 24x7 operation and low power consumption
- Small, 2.5-inch form factor allows system cost reduction and operational power savings
- Fanless design allows flexibility in a sleek system design.
- 0.55% AFR supports longevity in demanding consumer electronic environments.

**Best-Fit Applications**
- DVR and media center applications
- Home theater PCs
- Karaoke and audio jukeboxes
- Cable, satellite and IPTV set-top boxes
- In-camera or surveillance systems

---

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**Key Advantages**
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- 70°C, 24-hour operation capable
- Operational power consumption as low as 3.4W
- 2.0A spin-up current limited

**Best-Fit Applications**
- Consumer digital video recorders
- Media servers and centers
- Home theater PCs and servers
- Cable, satellite and IPTV set-top boxes
Surveillance Storage Solutions

A pioneer in the surveillance space, Seagate leads the market with purpose-built surveillance storage. From entry-level surveillance DVRs to the rapidly growing network video recorder (NVR) and centralized surveillance storage, Seagate has a solution to meet your needs.

Surveillance HDD

The Seagate Surveillance HDD (formerly SV35 Series) is purpose-built surveillance storage that can keep your systems in the field longer and reduce post-deployment support.

Key Advantages

• Seventh-generation surveillance-optimized drive improves video streaming and data integrity in surveillance applications
• Support for up to 32 cameras per drive and 16 drives in a system
• Reliably performs in multi-drive systems with RAID support from RV sensors

Best-Fit Applications

• Network Video Recorder (NVR)
• Embedded SDVR
• Hybrid SDVR
• Surveillance DVR

<table>
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<td>64MB</td>
</tr>
</tbody>
</table>

1 One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity.
Enterprise Capacity 3.5 HDD

The Seagate Enterprise Capacity 3.5 HDDs help centralized or cloud surveillance systems and systems leveraging high levels of video analytics.

Key Advantages
- Highest-capacity enterprise drive for maximum density server and storage solutions
- SAS and SATA interfaces with 24x7 reliability
- Predictable performance even in the most rugged multi-drive environments
- Improved power and cooling efficiencies with low power consumption and on-demand PowerChoice™ technology
- Protect your data and ease data disposal costs and management with the Self-Encrypting Drive (SED) and FIPS 140-2 certified SED2,3

Best-Fit Applications
- Massive scale-out surveillance environments
- High-density data centers
- Mainstream enterprise external storage (SAN, NAS, DAS)
- Cloud bulk data storage
- Enterprise backup and restore
- Centralized surveillance

Video 3.5 HDD

Seagate Video 3.5 HDDs deliver unprecedented levels of acoustic, power and vibration performance with room for months of surveillance footage.

Key Advantages
- Quiet drive operation to enhance customer viewing and listening experiences
- 75°C, 24-hour operation capable
- Operational power consumption as low as 3.4W
- 2.0A spin-up current limited

Best-Fit Applications
- Surveillance digital video recorders
- Media servers and centers

Video 2.5 HDD

Seagate Video 2.5 HDDs let you stream, record and play back your video content with unparalleled reliability and performance.

Key Advantages
- Virtually silent streaming performance as low as 19dB
- Built for 24×7 operation and low power consumption
- Small, 2.5-inch form factor allows system cost reduction and operational power savings
- Fanless design allows flexibility in a sleek system design.
- 0.55% AFR supports longevity in demanding consumer electronic environments.

Best-Fit Applications
- Entry-level surveillance DVR
- Home surveillance PCs

1 One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity.
2 Self-Encrypting Drives (SED) and FIPS 140-2 Validated drives are not available in all models or countries. May require TCG-compliant host or controller support.
Network-Attached Storage Solutions

Seagate network-attached storage (NAS) solutions meet the ever-changing needs of business. Exploding volumes of business data. Increasingly decentralized operations. An expanding mobile workforce. Whatever your challenge, the Seagate family of NAS products has the flexible capacity, unparalleled performance and best-in-class security you need to take your business to the next level.

Business Storage 8-Bay Rackmount NAS

A complete network storage solution with innovative 8-bay design in a 1U form factor that is perfect for growing businesses.

Key Advantages
- A 2.3GHz dual-core Intel processor delivers file transfer performance of up to 200MB/s
- Wuala* cloud service and apps for secure collaboration and anywhere access
- Centralized backup for PCs, plus Time Machine support for Mac computers
- Support for iSCSI enables maximum performance and compatibility for virtualized environments

Best-Fit Applications
- Store business-critical files centrally and securely
- Back up your organization’s PC and Mac computers
- Access and manage files remotely using Internet-connected computers and devices
- Back up files to the cloud

<table>
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<tr>
<th>CAPACITY</th>
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PRODUCT DIMENSIONS
30.394-in L x 1.713-in W x 18.78-in D (772mm x 43.5mm x 477mm)

PACKAGE DIMENSIONS
35.354-in L x 23.465-in W x 8.661-in D (898mm x 596mm x 220mm)

1 One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity.
2 U.S. model numbers shown

Business Storage 4-Bay Rackmount NAS

Centralize your storage and backups with a complete network storage solution that saves valuable floor space for small businesses.

Key Advantages
- Centralized storage and backup for PCs and Macs, plus secure Wuala cloud off-site backup service
- A dual-core Intel Atom processor and new, performance-optimized Seagate NAS OS deliver file transfer speeds up to 200MB/s
- Anywhere access to your files
- Hot-swapable drives and dual Gigabit Ethernet ports help increase up-time

Best-Fit Applications
- Store business-critical files centrally and securely
- Back up your organization’s PC and Mac computers
- Access and manage files remotely using Internet-connected computers and devices
- Back up files to the cloud

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PRODUCT DIMENSIONS
16.929-in L x 15-in W x 1.713-in D (430mm x 381mm x 42.5mm)

PACKAGE DIMENSIONS
22.44-in L x 19.567-in W x 6.498-in D (570mm x 497mm x 164mm)
Business Storage 4-Bay NAS

A complete, small-business-specific network storage solution designed to provide optimum uptime and data integrity for up to 50 workstations

Key Advantages

- Easy 10-minute setup
- Upload and download files with free apps for iPhone, iPad and Android devices
- Full-system, automatic backup for PCs, plus Time Machine support for Mac computers
- Customize performance and data redundancy with RAID 0, 1, 5 and 10 configuration options

Best-Fit Applications

- Make automatic, continuous backups
- Store files in a secure, central location
- Access and manage files remotely using Internet-connected devices
- Create cost-effective, private cloud storage
- Encrypt individual files to entire volumes of data

Business Storage 2-Bay NAS

Create a private cloud to help protect your business-critical data and centralize files in a single location you can access from anywhere

Key Advantages

- Easy 10-minute setup
- Upload and download files with free apps for iPhone, iPad and Android devices
- Full-system, automatic backup for PCs, plus Time Machine support for Mac computers
- Customize performance and data redundancy with RAID 0 and 1 configuration options

Best-Fit Applications

- Make automatic, continuous backups of multiple PC and Mac computers
- Store files in a secure, central location
- Access and manage files remotely using Internet-connected computers, tablets and smartphones
- Create cost-effective, private cloud storage

Business Storage Windows Server 4-Bay NAS

Expand into a branch office or add local storage to your network by utilizing your existing Windows IT infrastructure.

Key Advantages

- Complete integration with your existing Windows IT infrastructure
- Native support for Active Directory lets you simplify setup and manage users through an existing directory.
- Delivers network file transfer performance up to 200MB/s
- Connect external drives to USB 3.0 ports or USM slot.

Best-Fit Applications

- Branch offices with up to 50 employees
- Growing businesses utilizing Windows IT infrastructure
- Centralize management and integration with other Windows Servers

Business Storage 1-Bay NAS

Create a private cloud with Seagate Business Storage 1-Bay NAS. It helps protect your all-important data and centralizes your files in a single location you can access from anywhere.

Key Advantages

- Easy 10-minute setup
- Upload and download files with free apps for iPhone, iPad and Android devices
- Full-system, automatic backup for PCs, plus Time Machine support for Mac computers
- Stream your media library to networked computers, Internet TVs, game consoles and more

Best-Fit Applications

- Make automatic, continuous backups of multiple PC and Mac computers
- Store files in a secure, central location
- Access and manage files remotely using Internet-connected computers, tablets and smartphones
- Create cost-effective, private cloud storage

<table>
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<tr>
<th>CAPACITY</th>
<th>KIT NUMBER</th>
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<td>PC, Mac</td>
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Product Dimensions

- 6.3-in W x 9.2-in H x 10.5-in D
- 161.00mm x 234.00mm x 267.00mm

Package Dimensions

- 6.4-in W x 14.0-in H x 9.4-in D
- 264.00mm x 356.00mm x 238.00mm

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<td>STRS2000100</td>
<td>Gigabit Ethernet</td>
<td>Black</td>
<td>PC, Mac</td>
</tr>
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</table>

Product Dimensions

- 4.1-in W x 6.0-in H x 5.9-in D
- 104.50mm x 153.00mm x 150.00mm

Package Dimensions

- 5.2-in W x 10.5-in H x 7.2-in D
- 132.00mm x 267.00mm x 183.00mm

<table>
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<th>CAPACITY</th>
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</tbody>
</table>

Product Dimensions

- 2.4-in W x 6.0-in H x 5.6-in D
- 61.00mm x 153.00mm x 146.00mm

Package Dimensions

- 3.7-in W x 9.3-in H x 3.0-in D
- 93.00mm x 236.00mm x 76.00mm

1 One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity.
2 U.S. model numbers shown.
**NAS HDD**

The Seagate NAS HDD fine-tunes the needs of 1- to 5-bay NAS systems to provide industry-leading performance and highest-capacity storage.

**Key Advantages**
- NASWorks™ technology supports custom error recovery controls, power management and vibration tolerance.
- NAS error recovery controls help to ensure drives are not dropped from the NAS and sent into a RAID rebuild.
- Improved vibration tolerance and emission in multi-drive systems with dual-plane balance.
- Advanced power management supports multiple power profiles for low-power, 24×7 performance.

**Best-Fit Applications**
- Home servers or desktop NAS solutions
- Small-business file sharing
- Backup servers

**Specifications**

<table>
<thead>
<tr>
<th>CAPACITY</th>
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</tr>
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<tbody>
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</table>

**Central**

The Central shared network storage system allows you to create secure in-home cloud storage for multiple computers in the home.

**Key Advantages**
- Automatically back up multiple PC and Mac computers
- Wirelessly stream your centralized media library to gaming consoles, media players and smart TVs
- Access content on-the-go with a Web browser or the free app for tablets and smartphones

**Best-Fit Applications**
- Consolidate content on one easily accessible device
- Back up multiple PC and Mac computers
- Enjoy a centralized media library on smart TVs, game consoles and media players
- Access your content on-the-go with laptops and mobile devices
- Archive your Facebook photos and videos

**Specifications**

<table>
<thead>
<tr>
<th>CAPACITY</th>
<th>MODEL</th>
<th>INTERFACE</th>
<th>COLOR</th>
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**Terascale™ HDD**

The Seagate Terascale HDD is designed for large Web-scale data centers where low-cost, low-power and high-capacity storage is critical.

**Key Advantages**
- Affordable storage for 24×7 multi-drive replicated environments
- High vibration tolerance for reliable enterprise-class performance
- Low power and cooling costs with the lowest 3.5-inch enterprise drive operating power
- Advanced format logical block management for industry-leading data integrity

**Best-Fit Applications**
- Web-scale computing
- Cloud storage servers and arrays
- Cloud backup storage
- Direct-attached external storage (DAS)
- Network-attached storage (NAS)

**Specifications**

<table>
<thead>
<tr>
<th>CAPACITY</th>
<th>MODEL</th>
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</table>
Enterprise Capacity
3.5 HDD

The Seagate Enterprise Capacity 3.5 HDDs help both private and public data centers meet the demanding growth of unstructured data in high-density NAS environments.

Key Advantages
• Highest-capacity enterprise drive for maximum density server and storage solutions
• SAS and SATA interfaces with 24x7 reliability
• Predictable 7200-RPM performance even in the most rugged multi-drive environments
• Improved power and cooling efficiencies with low power consumption and on-demand PowerChoice™ technology
• Protect your data and ease data disposal costs and management with the Self-Encrypting Drive (SED) and FIPS 140-2 certified SED2,3

Best-Fit Applications
• Massive scale-out NAS environments
• High-density NAS solutions
• Mainstream enterprise external storage (SAN, NAS, DAS)
• Cloud bulk data storage
• Enterprise backup and restore—O2D, virtual tape

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1 One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity. 2 Self-Encrypting Drive (SED) and FIPS 140-2 Validated drives are not available in all models or countries. 3 May require TCG-compliant host or controller support. 4 FIPS 140-2 in review. See FIPS 140-2 Level 2 Certificate at http://csrc.nist.gov/groups/STM/cmvp/documents/140-1/1401val2011.htm#1635
Enterprise and Cloud Storage Solutions

With more than 30 years of experience and the broadest storage product portfolio available, Seagate consistently designs, builds and supports industry-leading enterprise hard drives, solid state drives and hybrid drives. Seagate has the global presence, processes and resources to support businesses of all sizes with the highest-quality enterprise storage products.

Cloud Data Center Solutions

As the need for data storage continues to explode, enterprise and cloud architects and data center managers are challenged to deliver the highest quality of service at the lowest possible total cost of ownership (TCO). Seagate can help.

Choose the Right Enterprise Drives for Your Data Center Applications

Navigating storage technology tradeoffs from capacity to performance, deploy-ability to manageability, and predictability to reliability can be complex. Seagate enables you to choose the storage technology that best meets your needs today and as your business grows.

Data Center Management and Operational Efficiency

The costs of designing, deploying, operating and supporting data centers continue to rise. Seagate services, features and platforms enable you to increase operational efficiency by driving unneeded cost out of the data center.

Seagate Kinetic Open Storage Platform

The Seagate Kinetic Open Storage platform is the first device-based storage platform enabling independent software vendors (ISV), cloud service providers (CSP) and enterprise customers to optimize scale-out file and object-based storage, delivering lower TCO.

Enterprise Capacity 2.5 HDD

The Seagate Enterprise Capacity 2.5 HDD drive is the only 2.5-inch enterprise-class hard drive delivering both 1TB capacities and enterprise reliability.

Key Advantages

- Maximizes data center footprint
- Energy-efficient storage at under 3.9W (idle)
- Highest nearline reliability with an MTBF of 1.4M hours
- Self-Encrypting Drive (SED) and FIPS 140-2 certified SED cut IT drive retirement costs and protect data.
- FIPS options meet government encryption compliance standards.

Best-Fit Applications

- Storage-hungry business applications
- Storage area networks and network-attached storage
- Maximum-capacity servers and blade servers
- Rich media content storage
- Enterprise backup and restore—D2D, virtual tape
- Cloud computing

<table>
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<th>CAPACITY</th>
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<th>CACHE</th>
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2 Self-Encrypting Drive (SED) and FIPS 140-2 validated drives are not available in all models or countries. May require TCG compliant host or controller support.
Enterprise Capacity 3.5 HDD

The Seagate Enterprise Capacity 3.5 HDDs help both private and public data centers meet the demanding growth of unstructured data.

Key Advantages
- Highest-capacity enterprise drive for maximum density server and storage solutions
- SAS and SATA interfaces with 24x7 reliability
- Predictable 7200-RPM performance even in the most rugged multi-drive environments
- Improved power and cooling efficiencies with low power consumption and on-demand PowerChoice™ technology
- Protect your data and ease data disposal costs and management with the Self-Encrypting Drive (SED) and FIPS 140-2 certified SED

Best-Fit Applications
- Massive scale-out storage environments
- High-density data centers
- Mainstream enterprise external storage (SAN, NAS, DAS)
- Cloud bulk data storage
- Enterprise backup and restore—D2D, virtual tape
- Centralized surveillance
- High Density NAS Solutions

Terascale™ HDD

The Seagate Terascale HDD is designed for large Web-scale data centers where low-cost, low-power and high-capacity storage is critical.

Key Advantages
- Affordable storage for 24x7 multi-drive replicated environments
- High vibration tolerance for reliable enterprise-class performance
- Low power and cooling costs with the lowest 3.5-inch enterprise drive operating power
- Advanced format logical block management for industry-leading data integrity

Best-Fit Applications
- Web-scale computing
- Cloud storage servers and arrays
- Cloud backup storage
- Direct-attached external storage (DAS)
- Network-attached storage (NAS)
Enterprise Performance 10K HDD

Seagate Enterprise Performance 10K HDDs deliver the optimal balance of capacity, performance and power in a 10K-RPM, 2.5-inch enterprise drive.

Key Advantages
• Highest-capacity enterprise SFF hard drive (up to 1.2TB)
• PowerChoice™ technology reduces power consumption.
• Protection Information (PI) detects corruption of data in flight between the host system and the drive
• Self-Encrypting Drive (SED) and FIPS 140-2 certified SED cut IT drive retirement costs and protect data at rest. FIPS options meet government encryption compliance standards.

Best-Fit Applications
• Mission-critical servers and external storage arrays
• Power- and space-constrained data centers
• Compliance or data security initiatives

---

Enterprise Performance 15K HDD

Seagate Enterprise Performance 15K HDDs leverage a 2.5-inch form factor to deliver pronounced performance advantages and power savings over legacy 3.5-inch drives.

Key Advantages
• Stores 2x the Tier 1 data over previous generation without increasing drive count
• Enables Tier 1 applications to process transactions more quickly
• Best-in-class idle power for more efficient storage operations
• Industry’s highest MTBF at 2M hours
• Self-Encrypting Drive (SED) and FIPS SED options cut IT drive retirement costs and help protect data at rest.

Best-Fit Applications
• High-performance Tier 1 enterprise servers
• Blade, rack and tower servers hosting transaction-based applications
• Power- and space-constrained data centers
• Compliance and data security initiatives

---

Notes:
1. One gigabyte, or GB, equals one billion bytes and one terabyte, or TB, equals one trillion bytes when referring to drive capacity.
2. Self-Encrypting Drive models may require TCG-compliant host or controller support.
3. Self-Encrypting Drive models may require TCG-compliant host or controller support.
5. Protection Information (PI) feature requires PI-compliant host or controller support.
1200 SSD

The Seagate 1200 SSD delivers best-in-class performance and a rich enterprise feature set for demanding data center applications.

Key Advantages

- Helps remove storage bottlenecks and close the gap between processor and data access performance
- Delivers the speed and performance consistency needed for demanding enterprise applications
- Designed to reduce data access wait times under the most complex, write-intensive workloads
- Ensures data availability for critical production systems by using redundant, failover I/O communication paths

Best-Fit Applications

- IOPS-hungry enterprise applications, such as high-performance computing, online transaction processing and heavy data analytics
- Server-side caching acceleration in virtualized environments
- External enterprise storage solutions (SAN, NAS, DAS)

Seagate Kinetic Open Storage Platforms

Seagate Kinetic Storage comprises storage devices + key/value API + Ethernet connectivity.

Key/Value API and Tools Simplify Data Management

- Rapid implementation and deployment in any stack
- Take direct advantage of drive-specific features and capabilities.
- Talk directly to the device at the application level.
- Supports a new class of key/value + Ethernet drives, beginning with HDDs

Improve Performance in Scale-Out Storage Architectures

The Seagate Kinetic Open Storage platform delivers higher performance and capacity, along with improved rack density, by allowing more flexibility than traditional storage server architectures.

- Simplify scale-out storage architectures
- Break away from the constraints of a legacy storage infrastructure
- Increase I/O efficiency by removing bottlenecks and overhead
- Optimize cluster management, data replication, migration and active archive performance

Deliver Lower Data Center TCO

- Lowers capital expense (capex) associated with building new or upgrading an existing data center architecture
- Mitigates hardware risks associated with human error
- Lowers operational expense (opex) associated with running a data center
- Improves utilization of real estate where physical footprint is an issue

CAPACITY | MODEL | INTERFACE | SECURITY
--- | --- | --- | ---
800GB | ST800FM00532 | SAS 12Gb/s | SED
800GB | ST800FM005X3 | SAS 12Gb/s | FIPS 140-2
ST400FM0053 | SAS 12Gb/s
ST400FM0043 | SAS 12Gb/s
ST200FM0043 | SAS 12Gb/s
ST200FM0053 | SAS 12Gb/s
ST120FM0053 | SAS 12Gb/s
ST120FM0043 | SAS 12Gb/s
ST60FM0063 | SAS 12Gb/s
ST60FM0053 | SAS 12Gb/s
ST60FM0043 | SAS 12Gb/s

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2 Self-Encrypting Drives (SED) and FIPS 140-2 Validated drives are not available in all models or countries.

42 STORAGE SOLUTIONS GUIDE

43 ENTERPRISE AND CLOUD | CLOUD STORAGE
Resources and Services

You’re never on your own. Get expert advice, do-it-yourself tools, specs and more for all of our products. Seagate Data Recovery Services offers many options for getting your lost data back from all brands and types of storage media. Seagate Partners are eligible to join exclusive programs targeted to the needs of their businesses.

Data Recovery

Data recovery is a highly technical, labor-intensive process of obtaining usable data from inaccessible storage media and corrupted or deleted file sets from a variety of digital storage media and devices. The process is carried out in a controlled environment using Class 100 clean rooms and Class 10 horizontal flow clean benches to protect client media and all recovery equipment from contamination.

Storage systems can fail in many ways, however, the data stored on them is not necessarily lost. The specific technique used to recover the information depends on the type of failure (file corruption, virus attack, mechanical or electrical problem, or human error). Sometimes these problems occur in combination. Seagate Recovery Services has full-service lab facilities that are prepared to address all failure modes using the industry’s most advanced recovery technology and procedures.

What Types of Media Can Seagate Recover Data From?

• Hard disk drives (all brands and interfaces)
• SSD and flash media
• USB/FireWire drives
• Tape storage (LTO, DLT, AIT, DAT, Travan)
• RAID (0, 1, 3, 4, 5, 6, 10, etc.)
• Servers and virtual machines (VMware, MS Hyper-V)

Data Recovery Options

• Seagate Recovery Services: One-time fixed cost after occurrence of data failure
• Seagate Rescue and Replace subscription plans: available in 2- and 3-year offerings at HDD point of sale.

Service and Support

For information regarding products and services, visit www.seagate.com/about/contact-us/technical-support

Available services include:
• Presales and Technical Support
• Global Support Services telephone numbers and business hours
• Authorized Seagate Service Centers

For information regarding Warranty Support, visit www.seagate.com/support/warranty-and-returns

For information regarding Data Recovery Services, visit www.seagate.com/services-software/

For Seagate OEM and Distribution partner portal, visit www.seagate.com/www/partners

For Seagate reseller portal, visit www.seagate.com/www/partners

www.seagate.com

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Partner Resources and Benefits

The Seagate Partner Program (SPP) provides access to unique resources and benefits to help channel partners secure new opportunities and grow revenue and profitability.

As a registered SPP member, you enjoy the following exclusive features:
• E-newsletter and regular news updates
• New product evaluation unit program
• Training and sales tools portal
• Priority support

Start reaping the rewards of SPP membership—register today at www.seagate.com/www/partners

• Complete the online form.
• Click through and accept our standard agreement

Seagate Partner Program

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Seagate Partner Program

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• Complete the online form.
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