

Playing & Managing CD/DVD with Peace of Mind



Exclusive  
Plug-and-Play  
Virtual Cabinet  
Solution

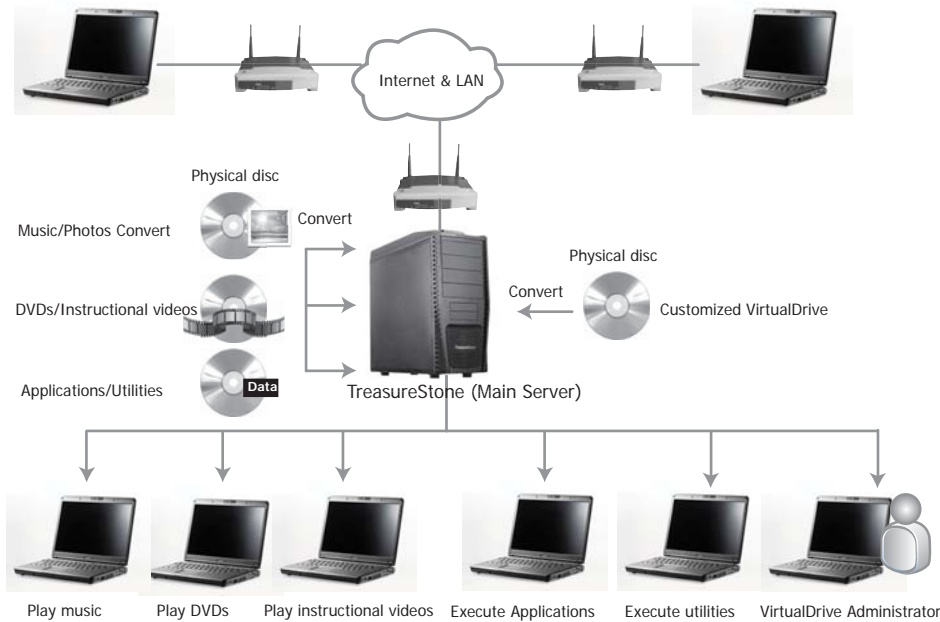
## TreasureStone<sup>®</sup> VirtualDrive DVD Server

An exclusive solution allows playing CD/DVD without physical discs that integrates with virtual discs management, user authorization management, high speed storage over network and disk array.

- **Unlimited CD Share:** High speed with no installation. Use CD through browser, Client interface or My Network Place.
- **High Speed, High Capacity:** Store 1,000-6,000 DVDs or 6,000-24,000 CDs with high-tech disk array system.
- **Multiple Disc Format Support:** Support most disc formats and ISO files in the market, and select files to make virtual CD.

Founded in 1993, FarStone Technology is the leading manufacturer of virtual drive network storage device. TreasureStone VirtualDrive DVD Server transforms all physical discs to high-compressed virtual CDs and 24,000 virtual CDs can be stored, so as to manage CDs easily and protect physical discs from loss or damage. Administrators can classify CDs and create up to 1000 cabinets, set different permissions to share different CDs to different users. Use CDs through browser and has unlimited CD share. High efficiency, for there is no need to swap out physical discs!

## System Architecture of TreasureStone VirtualDrive DVD Server

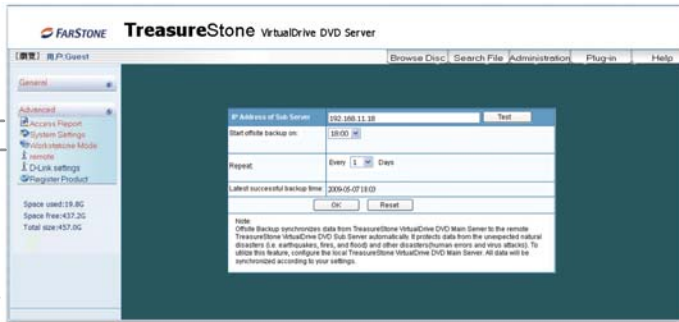


### Offsite Backup

Set remote sub server and remote disaster backup schedule

### Hardware Settings

Set advanced settings of TreasureStone hardware, such as print server, FTP server, uPvP AV server, iTunes server, and so on.



## TreasureStone VirtualDrive Features & Benefits

### Authorization Management

Set different privileges for different users or groups to ensure disc data security.

### Convenient for Education

Store all learning materials on TreasureStone to allow any user to access the data at any time. Multiple users can access the shared virtual drives through the LAN or Internet simultaneously.

### Reduce Management Involvement

Select the virtual drive, and then execute the disc content without the physical disc. Meanwhile, the administrator can search for the needed files through the browser remotely and conveniently.

### Optimized Performance

Without spin-up delays, you can run applications or encrypted discs at speeds 200 times faster than a physical disc running speed.

### CD/DVD Archiving

Compile physical discs as high-quality virtual drives and save them on TreasureStone. Manage all virtual drives in the friendly user interface to avoid loss or damage of the physical discs. The users can access the virtual drives through a web browser, client program, or My Network Places.

### Customized Virtual Drive

Select the needed files, including instructional files, applications, utilities, videos, music, and other data, and convert them to virtual image files.

### ISO File Support

Support the ISO image file format. You can conveniently convert the data format.

### Execute without Physical Discs

Execute without inserting the physical disc. All virtual drives are kept on the computer, and you can access any of them anytime, anywhere.

### Save Money and Save Trouble

Administrators can manage all CDs in the company; every colleague can access company's CD resource immediately, thus improve colleagues' productivity and work efficiency; Original physical CDs are the best backup for your files, safe from scratch and damage and easy for your management.

### Unlimited Network Share

TreasureStone VirtualDrive DVD Server provides high-speed network share and unlimited virtual CD use.

### Files Backup (Archive)

Make musics, photos and other important files to virtual CD, easy for managing and sharing.

## System Requirements

TreasureStone VirtualDrive DVD Server-Administrator

- Windows 2000, 32-bit, 64-bit, XP, Vista, 7, Server 2000, Server 2003, Server 2008

- CD/DVD-ROM
- 40MB or more HDD space

TreasureStone VirtualDrive DVD Server-Client

- Internet Explorer 6.0 or Mozilla Firefox 1.0 or higher version

## Hardware Specifications

	Desktop	Rockmount
CPU	Intel Core i3 3.1GHz	Intel i3 2100 3.10GHz
RAM	2G DDR3 1333	4G DDR3 1333 ECC
HDD	4 x 3.5" SATA II HDD, 1 x 3.5" SATA II HDD	9 x 3.5 SATA II HDD
LAN Port	1 x Gigabit RJ-45 Ethernet Port	2 x Gigabit RJ 45 Ethernet Port
RAID	0, 1, 5, 10	0, 1, 5
USB Port	2 x USB 3.0, 4 x USB 2.0	2 x USB 3.0, 4 x USB 2.0
Form Factor	Tower	Rackmount
Power Supply	600W	600W
VGA	Integrated Graphics Processor	Integrated Graphics Processor
OS	Linux	Linux

**Why Do You Need TreasureStone VirtualDrive DVD Server? Ten Reasons!**

1. Original CD loss or damage
2. Copy CD frequently
3. Personnel and administrative documents were changed
4. One CD used by several users at the same time
5. Waste time to find data archiving CD
6. Wait a long time for reading physical CD
7. A large quantity of CDs need to be accessed through remote browser
8. Spend a lot of time, resource and money to manage CDs
9. Low budget for high quality solutions
10. Need a lot of storage CD or DVD



**Plug & Play:** TreasureStone VirtualDrive DVD Server is a plug & play device which adopts high-speed and high-efficient disc array. Run it directly without worrying about system crash or damage. It provides best performance.



**Virtual CD Format, Peace of Mind:** TreasureStone VirtualDrive DVD Server adopts virtual CD format, files can only be read but unable to modified. In this way, protecting announcements and files from tampering.



**Multiple Disc Format Support:** Audio CD, CD-ROM, Mixed Mode CD, Photo CD, Video CD, DVD-ROM, ISO 9660 format, and many encrypted discs, such as Safedisk1, Safedisk2, SecuRom, LaserLock, etc.



**Safe and Confidential:** Sets a security access level for each virtual drive for different clients. The program only displays the virtual discs authorized for each client. For example, some discs can only be accessed by the managers. The client can only access authorized virtual image files.

**Exclusive Virtual Cabinet Solution, Integrating Software and Hardware**

Scenarios	Pain Points	TreasureStone VirtualDrive DVD Server Solutions
School Training Center	<ul style="list-style-type: none"> <li>● Original disc has only one copy</li> <li>● Same disc has to be used by many users at the same time.</li> <li>● Difficult to query education and training data</li> <li>● Teachers often copy CDs, waste time and money</li> </ul>	<ul style="list-style-type: none"> <li>✓ Save all data on TreasureStone directly to avoid disc loss or damage.</li> <li>✓ The users can access the virtual drive through browser or My Network Place.</li> <li>✓ TreasureStone allows you to search for the specific data immediately.</li> <li>✓ 1,000-24,000 CDs storage device.</li> <li>✓ Lock code or stand-alone CDs can be used by several users through network.</li> </ul>
Library	<ul style="list-style-type: none"> <li>● Same disc has to be used by many users at the same time.</li> <li>● Physical discs are easy to damage and expensive to buy</li> <li>● Search for specific data hardly</li> </ul>	<ul style="list-style-type: none"> <li>✓ TreasureStone allows you to search for the specific data immediately.</li> <li>✓ Store expensive physical discs, run virtual drive at 200 times faster than CD-ROM, Reduce time to access data immensely.</li> </ul>
Business	<ul style="list-style-type: none"> <li>● Use physical CDs frequently, hard to manage</li> <li>● Financial data should be safe and confidential</li> <li>● Customer data onto physical discs in every fixed period</li> <li>● Hard to search</li> <li>● Be afraid of personnel and administrative documents are tempered</li> </ul>	<ul style="list-style-type: none"> <li>✓ Virtual CDs adopt enclosed format, hard to be tempered.</li> <li>✓ Support all common used CD format, set numbers of permission for access, protect your original CDs.</li> <li>✓ Save all data on TreasureStone directly to avoid disc loss or damage.</li> <li>✓ Transform selected files to virtual drive.</li> </ul>
Government Administration Department	<ul style="list-style-type: none"> <li>● Copy files onto physical discs in every fixed period.</li> <li>● Rely on various discs to complete day-to-day operations.</li> <li>● Be afraid of official documents are tempered</li> </ul>	<ul style="list-style-type: none"> <li>✓ Virtual CDs adopt enclosed format, hard to be tempered.</li> <li>✓ Transform selected files to virtual drive.</li> <li>✓ The users can access the virtual drive through browser or My Network Place.</li> </ul>
KTV System Home Theatre Internet Cafes	<ul style="list-style-type: none"> <li>● Popular songs can not be demanded at the same time</li> <li>● A lot of CDs at home, hard to find</li> <li>● CDs are easy to damage and lose</li> </ul>	<ul style="list-style-type: none"> <li>✓ Run virtual drive at 200 times faster than CD-ROM. Coordinate with FarStone patented caching technology, reduce store and read time mostly.</li> <li>✓ TreasureStone provides quick search feature, easy for you to find songs you want.</li> <li>✓ The users can access the virtual drive through browser or My Network Place.</li> <li>✓ Support many encrypted disc format, such as Safedisk1, Safedisk2, SecuRom, LaserLock, and so on.</li> </ul>

**Successful Cases:**

**Meiho University**

**Before :** School library can not share a file to several students at the same time, data enormous and hard to query, can not manage internal resource efficiently.

**After :** Use all-in-one TreasureStone VitrualDrive DVD Server, provides students quick query and use. Improve administrators work efficiency and manage important documents in library effectively when coordinate with high-capacity server, and then improve efficiency of school, reduce costs.

**National Ilan University**

**Before :** Teachers worried about managing and saving so many teaching discs, and also has no high-capacity storage device to save files. They often copied CDs, wasting time and money.

**After :** Use all-in-one TreasureStone VitrualDrive DVD Server, teachers manage teaching resource in a central way, and can set permission for users, protect physical discs from damage and loss. This solution improves teachers' work efficiency, makes school resource more safe and reduces school costs.

**WeiBo Technology**

**Before :** Frequently use physicl discs in company; hard to manage; financial data need to be safe and confidential; costomer data need to be archived and burned onto physical disc in every fixed period. All influence employees spend much time on searching and burning.

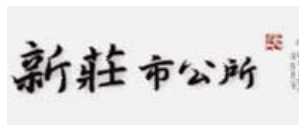
**After :** TreasureStone VitrualDrive DVD Server's comprehensive features can improve administrators' work efficiency, so that employees can quick search documents needed. In coordinate with high-capacity server, it can protect company's internal important financial documents and customer data, increase employees' productivity and work efficiency mostly.

**Partners**

School:



Government:



Business:



**Related TreasureStone Series Product**

TreasureStone Backup & Recovery Server is a suite of all-in-one solution, complete system backup, file backup, universal restore, centralized network management, and with a high-speed disk array storage.

**Product Contact** With regard to the detailed product information, technical service, and all other information of our company, you are welcome to contact us via one of the following ways:  
Website: <http://www.farstone.com> E-mail: [sales@farstone.com](mailto:sales@farstone.com)