

2.5in USB 3.0 External Hard Drive Enclosure with Virtual ISO - Portable External SATA HDD

Product ID: S2510BU3ISO



ISO drive emulation is an ideal solution for computers that do not have optical drives (i.e. Ultrabooks, Netbooks). Using hardware based ISO emulation, the S2510BU3ISO USB 3.0 HDD Virtual ISO Enclosure allows you to easily create and mount up to 3 different virtual Blu-ray/DVD/CD ROM images, ensuring maximum performance while eliminating the hassle and expense of complicated virtual ISO software.

This enclosure lets you turn almost any 2.5-inch SATA hard drive (HDD) or solid state drive (SSD) into an external virtual ROM drive through a USB port (optimal performance with USB 3.0, backward compatible with USB 2.0).

The enclosure supports large capacity hard drives (up to 2TB), and also doubles as a standard external hard drive enclosure that can be used to maximize system storage expansion and backup capabilities.

The S2510BU3ISO virtual ISO HDD enclosure is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Useful in help desk environments to install/reimage software and operating systems on computers that do not have optical drives (i.e. Ultrabooks, Netbooks)
- Store up to 3 ISO files of frequently installed applications for ease of portability
- Expand a systems storage capacity with an external drive for backup/archiving

Features

- Use to mount virtual ROMs, and/or as external storage solution
- Hardware based ISO emulation
- SuperSpeed USB 3.0 compliant host interface with support for up to 5Gbps of bandwidth
- No software or drivers required
- Fits 2.5" form factor SATA drives up to 9.5mm in height

Hardware

Warranty	2 Years
Interface	USB 3.0
Bus Type	USB 3.0
Number of Drives	1
Drive Size	2.5in
Compatible Drive Types	SATA
Drive Installation	Fixed
Chipset ID	Fujitsu - MB86C311

Performance

Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	No
Type and Rate	SATA II (3 Gbps)
Max Drive Capacity	2TB
Hot Swap Capability	No

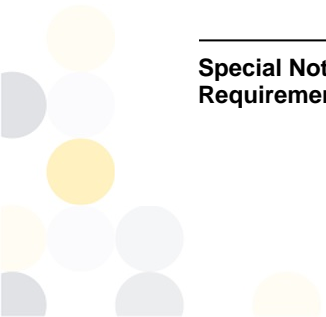
Connector(s)

Connector Type(s)	USB 3.0 Mini-B (10 pin, SuperSpeed)
Drive Connectors	SATA Data & Power Combo (7+15 pin)

Software

OS Compatibility	OS independent; No software or drivers required
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Special Notes / Requirements



System and Cable Requirements	Available USB 3.0 or 2.0 port
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Note	For ISO functionality, the drive must be configured to MBR and have a NTFS formatted partition on it
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Indicators

LED Indicators	HDD
	iSO_1
	iSO_2
	iSO_3

Power

Power Source	USB-Powered
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Environmental

Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	5-90% RH

Physical Characteristics

Color	Black
Material	Plastic
Max Drive Height	0.4 in [9.5 mm]
Product Length	3.1 in [78 mm]
Product Width	5.3 in [13.5 cm]
Product Height	0.6 in [16 mm]
Weight of Product	2.6 oz [75 g]

Packaging Information

Package Length	3.9 in [100 mm]
Package Width	8.9 in [22.5 cm]
Package Height	1.9 in [48 mm]



Shipping (Package) Weight	6.4 oz [180 g]
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What's in the Box

Included in Package	USB 3.0 2.5" SATA HDD Enclosure w/ ISO
	31in USB 3.0 Cable
	Carrying Pouch
	Instruction Manual

****Product appearance and specifications are subject to change without notice.***

