



*SILVERSTONE*

## Front Panel Storage **FS202**



One 3.5" device bay to two 2.5" SAS/SATA 6Gbit/s trayless hot-swap cage

## Installation and system optimization guide:

The following manual and guides were carefully prepared by the SilverStone engineering team to help you maximize the potential of your SilverStone product. Please keep this manual for future reference when upgrading or performing maintenance on your system. A copy of this manual can also be downloaded from our website at:

- Product Overview ----- P.1
- Installation Chart ----- P.4
- Indicator Status ----- P.8
- Warranty ----- P.12

# Product Overview

## Introduction



To accommodate PC user's need for more storage flexibility and convenience, SilverStone created a line of front bay storage products called the FS series. These are 3.5" bay chassis designed to fit 2.5" SAS/SATA drives. Equipped with release handle made out of finely brushed aluminum, hot-swapping drives is extremely quick and comfortable. For security, each drive tray also has metal key lock.

For those that need to upgrade their current PC with more drives, SilverStone's FS series is a great choice.

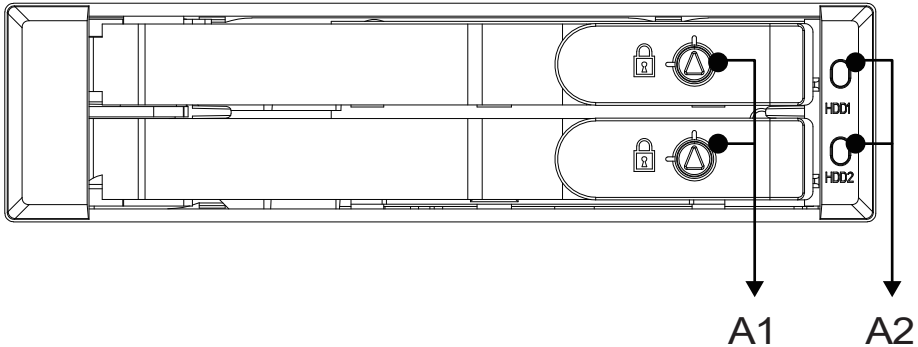
## Special Features

- Fits two 2.5" SAS/SATA drives in one 3.5" device bay
- Individual metal key lock for each drive for extra security
- All aluminum body with beautiful hairline brushed finish
- Independent drive status LED
- Fully supports SATA Hot-Swap function
- Trayless & screwless design

## Specifications

Model	SST-FS202B-V2
Color	Black
Material	Aluminum body, front bezel
Form factor	3.5" drive bay x 1
Drive support	2 x 2.5" SAS/SATA HDD or SSD
Transfer rate	Up to 6 Gbit/s (dependent on drive speed)
Host interface	7-Pin SATA connector x 2 or SAS primary channel connection
Power connector	SATA 15-Pin x 1
Drive door security	Triangle metal key lock design
Number of key	2
LED indicator	Power On: Green Accessing: Orange blinking
Net weight	0.39kg
Dimension	146mm (W) x 25.4mm (H) x 101.5mm (D)

# Product Overview



A1 = Triangle safety lock

A2 = Drive power & access LED

## DEUTSCH

A1 = Dreieckigen Metallschloss  
A2 = HDD/SSD Strom & LED ablesen

## 繁體中文

A1 = 三角安全鎖  
A2 = HDD 電源 & LED狀態燈號

## FRANÇAIS

A1 = Serrure triangulaire de sécurité DEL power  
A2 = HDD/SSD power & accès DEL

## 簡體中文

A1 = 三角安全鎖  
A2 = HDD 電源 & LED狀態燈號

## ESPAÑOL

A1 = Cerradura de seguridad triángulo  
A2 = HDD/SSD alimentación & acceso LED

## 日本語

A1 = 三角形セキュリティロック  
A2 = HDD/SSD 電源 & LED読み取ります

## ITALIANO

A1 = Serratura di sicurezza triangolare  
A2 = HDD/SSD elettricità & accesso LED

## 한국어

A1 = 삼각형 안전 열쇠  
A2 = HDD/SSD 전원 & 업로드 LED

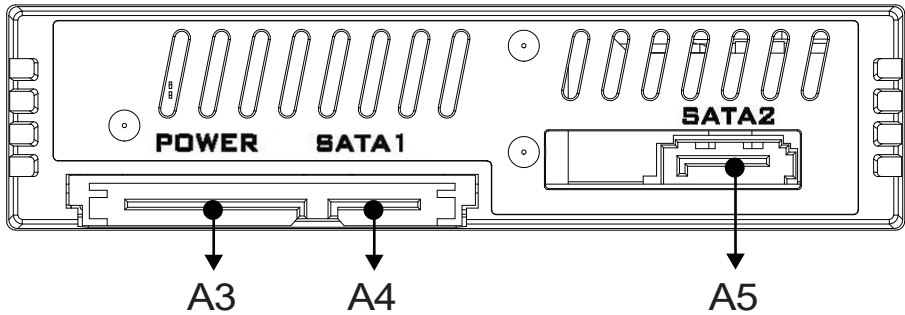
## РУССКИЙ

A1 = треугольный ключ безопасности сигналов LED  
A2 = HDD/SSD источник питания и считывание

## ไทย

A1 = กุญแจสามเหลี่ยม  
A2 = สวิตช์ไฟ HDD/SSD และการอ่านค่า LED

# Product Overview



A3 = 15pin power connector x 1

A4 = SATA-1 7pin data connector x 1

A5 = SATA-2 7pin data connector x 1

## DEUTSCH

A3 = 15pin Netzanschluss x 1

A4 = SATA-1 Datenübertragung Anschlüsse x 1

A5 = SATA-2 Datenübertragung Anschlüsse x 1

## FRANÇAIS

A3 = Câble d'alimentation SATA x 1

A4 = Câble de données signaux SATA-1 x 1

A5 = Câble de données signaux SATA-2 x 1

## ESPAÑOL

A3 = 15pin conector de alimentación x 1

A4 = SATA-1 7pin conector señal de datos x1

A5 = SATA-2 7pin conector señal de datos x1

## ITALIANO

A3 = 15pin connettore elettricità x 1

A4 = 7pin SATA-1 elettricità connettore

A5 = 7pin SATA-2 elettricità connettore

## РУССКИЙ

A3 = 15-контактные разъемы источника питания x 1

A4 = SATA-1 разъемы передачи данных x 1

A5 = SATA-2 разъемы передачи данных x 1

## 繁體中文

A3 = 15pin 電源接頭 x 1

A4 = SATA-1 7pin 資料接頭 x 1

A5 = SATA-2 7pin 資料接頭 x 1

## 簡體中文

A3 = 15pin 電源接頭 x 1

A4 = SATA-1 7pin 資料接頭 x 1

A5 = SATA-2 7pin 資料接頭 x 1

## 日本語

A3 = 15pin 電源コネクタ x 1

A4 = SATA-1 7pinデータ伝送コネクタ x1

A5 = SATA-2 7pinデータ伝送コネクタ x 1

## 한국어

A3 = 15pin 전원 커넥터 x 1

A4 = SATA-1 데이터 전송 커넥터 x1

A5 = SATA-2 데이터 전송 커넥터 x1

## ไทย

A3 = 15pin SATA หัวต่อสวิตช์ไฟ X 1

A4 = SATA-1 7pin หัวต่อสายโอนข้อมูลเอกสาร X 1

A5 = SATA-2 7pin หัวต่อสายโอนข้อมูลเอกสาร X 1

# Installation Chart

Before you begin, please make sure that you

- ❶ have all components collected
- ❷ check that all components do not have compatibility problems with each other or with the case
- ❸ if possible, assemble the components outside the case first to make sure they are working
- ❹ keep the motherboard manual ready for reference during installation
- ❺ prepare a Phillips screwdriver.

## 01

### Install drive chassis into case



#### DEUTSCH

Bauen Sie die Festplatte ins Gehäuse ein

#### 繁體中文

放入機殼

#### FRANCAIS

Installer le châssis du disque dur dans l'emplacement

#### 簡體中文

放入机壳

#### ESPAÑOL

Instalar el chasis de disco en la carcasa

#### 日本語

ハードディスク固定台を機械ケース中に入れます

#### ITALIANO

Installare chassis dischi in caso

#### 한국어

하드디스크 고정 프레임을 본체 케이스 내부에 장착합니다

#### РУССКИЙ

Закрутить винты

#### ไทย

ติดตั้งฮาร์ดดิสก์เข้ากับตัวถังให้แน่น

## 02

### Secure with screws



#### DEUTSCH

Schrauben Sie ein

#### 繁體中文

鎖上螺絲固定

#### FRANCAIS

Visser la vis

#### 簡體中文

锁上螺丝固定

#### ESPAÑOL

Asegurar con tornillos

#### 日本語

ねじをしめる

#### ITALIANO

Fissare con viti

#### 한국어

나사를 채웁니다

#### РУССКИЙ

Установить жесткий диск в корпус ПК

#### ไทย

ล็อกสกรู

## Installation Chart

03

## Install drive

**DEUTSCH**

Legen Sie die Festplatte ein

**繁體中文**

安裝硬盤

**FRANCAIS**

Installer le disque dur

**簡體中文**

安裝硬盤

**ESPAÑOL**

Instalar el disco duro

**日本語**

ハードディスクをインストールします

**ITALIANO**

Installare i dischi

**한국어**

하드디스크를 장착합니다

**РУССКИЙ**

Вставить диск

**ไทย**

ติดตั้งฮาร์ดดิสก์

04

Ensure the HDD door is fully closed and secured; press until a “click” is heard.

**DEUTSCH**

Schließen Sie die HDD-Tür vollständig und drücken Sie sie fest, bis ein hörbares „Klick“ zu hören ist.

**繁體中文**

請將硬碟門關閉並推緊，直到聽到「喀噠」一聲以確實鎖扣到位

**FRANCAIS**

Fermez la porte du disque dur et appuyez fermement jusqu'à entendre un « clic » indiquant qu'elle est bien verrouillée.

**簡體中文**

请将硬盘门关闭并推紧，直到听到“咔哒”声以确保锁扣到位。

**ESPAÑOL**

Cierre la puerta del disco duro y presiónela firmemente hasta escuchar un “clic” que confirme que está asegurada.

**日本語**

HDDドアをしっかり閉め、カチッと音がするまで押して固定してください。

**ITALIANO**

Chiudere lo sportello dell'HDD e premere con decisione finché non si sente un “clic” che conferma il corretto bloccaggio.

**한국어**

HDD 도어를 완전히 닫고, “클릭” 소리가 날 때까지 눌러 제대로 고정해 주세요.

**РУССКИЙ**

Плотно закройте дверцу HDD и нажмите, пока не услышите характерный «клик», подтверждающий фиксацию.

**ไทย**

ปิดประตู HDD ให้สนิท และกดจนได้ยินเสียง “คลิก” เพื่อยืนยันว่าล็อกเข้าที่เรียบร้อยแล้ว

# Installation Chart

05

Connect SATA and power cable



**DEUTSCH**

Schließen Sie SATA an die Leitung an

**FRANÇAIS**

Brancher le SATA et le câble d'alimentation

**ESPAÑOL**

Conecta SATA y la cable de alimentación

**ITALIANO**

Collegare SATA e cavo di alimentazione

**РУССКИЙ**

Соединить SATA с кабелем питания

**繁體中文**

連接SATA 線與電源線

**簡體中文**

连接SATA 线与电源线

**日本語**

SATAを電力線と接続します

**한국어**

SATA와 전원 케이블을 연결합니다

**ไทย**

เชื่อมต่อ SATA เข้ากับสายสวิตช์ไฟ

06

Installation complete

**DEUTSCH**

Komplettinstallation

**FRANCAIS**

Installation complète

**ESPAÑOL**

Instalación completada

**ITALIANO**

Completamento installazione

**РУССКИЙ**

Установка завершена

**繁體中文**

完成

**簡體中文**

完成

**日本語**

インストール完成

**한국어**

설치가 완료되었습니다

**ไทย**

ติดตั้งเสร็จ

# Indicator Status

## ENGLISH

<b>LED</b>	<b>A2</b>		
State	Drive in	Drive Access	A5 turn OFF
Color	Green	Orange	Green
Blinking	x	o	x

\* When A5 switch is turn to OFF position, drive access would no longer be detected. Instead, the front LED would display solid blue color and that means it is with the power ON function only but without blinking accessing signal.

## DEUTSCH

<b>LED</b>	<b>A2</b>		
Status	HDDeinfügen	HDD Zugriffen	A5 zumachen
Farbe	Grüne	Orange	Grüne
Blinken	x	o	x

\* Bei A5 ausgeschaltet ist, wird die Lesenfunktion des HDD/SSD beendet. Bei diesem Zeitpunkt vorne zeigt die LED-Anzeige nur blau, es bedeutet , aber die Signale blinken nicht lesen.

## FRANCAIS

<b>DEL</b>	<b>A2</b>		
Etat	HDD branché	Accès HDD	A5 sur OFF
Couleur	vert	orange	vert
Clignotement	x	o	x

\* Quand A5 est éteint (OFF), la fonction d'accès à HDD/SSD est désactivée. Dans ce cas l'indicateur DEL de devant est d'un bleu continu seulement, c'est-à-dire que celui-ci est allumé mais ne donne pas de clignotant pour signal d'accès

## Indicator Status

## ESPAÑOL

LED	A2		
Estado	HDD in	HDD Acceso	A5 apagado
Color	Verde	Naranja	Verde
Intermitente	x	o	x

\* Cuando el interruptor A5 está en posición OFF, la función de acceso de HDD/SSD está desactivada. En este caso, el indicador de acceso LED frontal demuestra en azul continuo solo y significa que solo está encendido pero sin el señal intermitente de acceso.

## ITALIANO

LED	A2		
Stato	HDD esistere	HDD accesso	A5 spegnere
Colore	Verde	Arancione	Verde
Lampeggiare	x	o	x

\* Quando l'interruttore A5 è spegnere in posizione OFF, l'HDD / SSD funzione l'accesso è disabilitata. In questo caso, la parte anteriore accesso LED è visualizzata solo in blu fisso e che significa che è con l'elettricità ON funzione solo ma senza lampeggiante segnale accedere.

## РУССКИЙ

LED	A2		
Состояние	HDD Установлен	доступ к HDD	A5 вкл/выкл
Цвет	зеленый	оранжевый	зеленый
Мигание	x	o	x

\*Когда A5 находится в выключенном положении, функция считывания носителей HDD/SSD будет остановлена. В это время передний индикатор LED может постоянно светиться синим, это означает, что происходит соединение с источником питания, но не происходит считывания информации (которое индицируется частым миганием синего сигнала).

# Indicator Status

## 繁體中文

LED	A2		
狀態	HDD 置入	HDD 存取	A5 關閉
顏色	Green	Orange	Green
閃爍	x	o	x

\*當A5開關切為OFF位置時，HDD讀取信號閃爍指示燈將關閉，LED在將電源開啟的狀態下顯示為藍燈恆亮。

## 簡體中文

LED	A2		
状态	HDD 置入	HDD 存取	A5 关闭
颜色	Green	Orange	Green
闪烁	x	o	x

\*當A5開關切為OFF位置時，HDD讀取信號閃爍指示燈將關閉，LED在將電源開啟的狀態下顯示為藍燈恆亮。

## 日本語

LED	A2		
状態	HDD入れる	HDDアクセス	A5 オフ
色	緑	オレンジ	緑
閃爍	x	o	x

\*A5をオフの位置にする時、HDD/SSDのアクセス機能は止まります。この時、フロントのLEDはずっとが点灯になった場合は、電源があることです。でも、点滅のアクセス信号がありません。

## Indicator Status

## 한국어

LED	A2		
상태	HDD 설치	HDD액세스	A5 오프
색깔	녹색	오렌지 색상	녹색
깜빡임	X	O	X

\* A5가 오프 위치에 있으면 HDD/SSD 업로드 기능이 정지합니다. 이때 전면의 LED 램프는 파란색만 켜지고 전원만 들어와 있음을 의미합니다. 깜빡이는 업로드 신호는 없습니다.

## ไทย

LED	A2		
ลักษณะ	การวาง	แสดงผล	A5 ปิด
สี	สีเขียว	สีส้ม	สีเขียว
ไฟกระพริบ	X	O	X

\* เวลาที่ปรับตำแหน่ง A5 ไปที่ปิดหรือเปิด ฟังก์ชันอ่านค่า HDD / SSD ก็จะหยุด ซึ่งเวลานี้ด้านหน้าของจอ LED จะแสดงผลเป็นสีน้ำเงินวาววับ แสดงให้เห็นมีไฟ แต่ไม่มีไฟกระพริบที่เป็นสัญญาณการอ่าน

## Warranty

This product has a limited 1 year warranty in North America and Australia.

For information on warranty periods in other regions, please contact your reseller or SilverStone authorized distributor.

### Warranty terms & conditions

1. Product component defects or damages resulted from defective production is covered under warranty.  
Defects or damages with the following conditions will be fixed or replaced under SilverStone Technology's jurisdiction.
  - a) Usage in accordance with instructions provided in this manual, with no misuse, overuse, or other inappropriate actions.
  - b) Damage not caused by natural disaster (thunder, fire, earthquake, flood, salt, wind, insect, animals, etc...)
  - c) Product is not disassembled, modified, or fixed. Components not disassembled or replaced.
  - d) Warranty mark/stickers are not removed or broken.Loss or damages resulted from conditions other than ones listed above are not covered under warranty.
2. Under warranty, SilverStone Technology's maximum liability is limited to the current market value for the product (depreciated value, excluding shipping, handling, and other fees). SilverStone Technology is not responsible for other damages or loss associated with the use of product.
3. Under warranty, SilverStone Technology is obligated to repair or replace its defective products. Under no circumstances will SilverStone Technology be liable for damages in connection with the sale, purchase, or use including but not limited to loss of data, loss of business, loss of profits, loss of use of the product or incidental or consequential damage whether or not foreseeable and whether or not based on breach of warranty, contract or negligence, even if SilverStone Technology has been advised of the possibility of such damages.
4. Warranty covers only the original purchaser through authorized SilverStone distributors and resellers and is not transferable to a second hand purchaser.
5. You must provide sales receipt or invoice with clear indication of purchase date to determine warranty eligibility.
6. If a problem develops during the warranty period, please contact your retailer/reseller/SilverStone authorized distributors or SilverStone <http://www.silverstonetek.com>.  
Please note that: (i) You must provide proof of original purchase of the product by a dated itemized receipt; (ii) You shall bear the cost of shipping (or otherwise transporting) the product to SilverStone authorized distributors. SilverStone authorized distributors will bear the cost of shipping (or otherwise transporting) the product back to you after completing the warranty service; (iii) Before you send the product, you must be issued a Return Merchandise Authorization ("RMA") number from SilverStone. Updated warranty information will be posted on SilverStone's official website. Please visit <http://www.silverstonetek.com> for the latest updates.

### Additional info & contacts

**For North America** ([usasupport@silverstonetek.com](mailto:usasupport@silverstonetek.com))

SilverStone Technology in North America may repair or replace defective product with refurbished product that is not new but has been functionally tested. Replacement product will be warranted for remainder of the warranty period or thirty days, whichever is longer. All products should be sent back to the place of purchase if it is within 30 days of purchase, after 30 days, customers need to initiate RMA procedure with SilverStone Technology in USA by first downloading the "USA RMA form for end-users" form from the below link and follow its instructions.

<http://silverstonetek.com/contactus.php>

**For Australia only** ([support@silverstonetek.com](mailto:support@silverstonetek.com))

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law.

You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage.

You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Please refer to above "Warranty terms & conditions" for further warranty details.

SilverStone Technology Co., Ltd. 12F No. 168 Jiankang Rd., Zhonghe Dist., New Taipei City 235 Taiwan R.O.C. + 886-2-8228-1238 (standard international call charges apply)

**For Europe** ([support.eu@silverstonetek.de](mailto:support.eu@silverstonetek.de))

**For all other regions** ([support@silverstonetek.com](mailto:support@silverstonetek.com))



*SilverStone Technology Co., Ltd.*

---

**[www.silverstonetek.com](http://www.silverstonetek.com)**

---

[support@silverstonetek.com](mailto:support@silverstonetek.com)

NO: G11256790