

# T-G525-HD 3.5" Industrial 12Gb/s Hot-Swap Rack

## User's Manual



### **iStarUSA - Powered by iStarUSA Group**

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### Introduction:

T-G525-HD is iStarUSA's new generation screw-less hot-swap hard drive cage. It features the latest transfer rate technology of 12Gb/s and supports all standard HDDs on the market. By popular demand, the LED display lights feature the new blue light to show drive activity and red light for HDD accessing. The SATA power connector increases compatibility with most power supplies. The metal key locks and thumbscrews help to secure your hard drives from any unauthorized access.

### Features:

- Patent screw-less HDD mounting design (for 3.5" HDD only)
- Power/Drive Activity LEDs
- Point to Point transferring data design.
- Best Air Ventilation with 1x30mm Fan
- Stainless steel Handle
- Cable-less Connection, Support Plug & Play, Hot-Swappable
- Aluminum Body for Best Cooling
- High Performance Transfer Rate up to 12Gb/s
- Supports 2.5"/3.5" SAS I/II/III & SATA I/II/III HDD/SSD

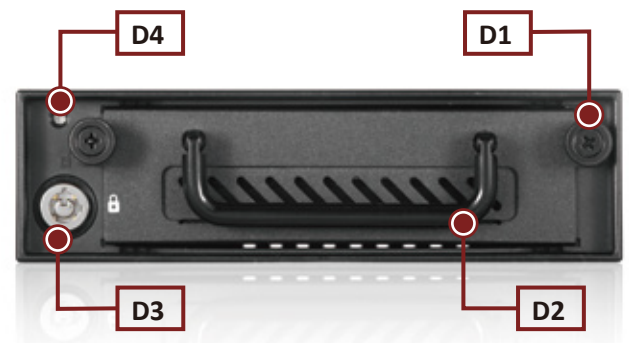
### Specifications:

Hot Swap	1x3.5"HDD
Standard Drive Bays	5.25" Drive: 1
Dimension (W x H x D)	146mm x 41.5mm x 173mm
Material	Metal with anti-rust coating
HDD Interface	SAS / SATA
Weight	1.98 lbs
Cable	SATA Cable Included (1pcs)

### Order Information:

Model Number:	Color:	UPC Code:
T-G525-HD	Black	846813042246

### Hardware Information: Front View



#### **D-1**

Thumbscrew: The thumbscrew provide the convenient way to secure your hard disk.

#### **D-2**

The metal handle: The strong metal handle can bear heavy user to plug in and out.

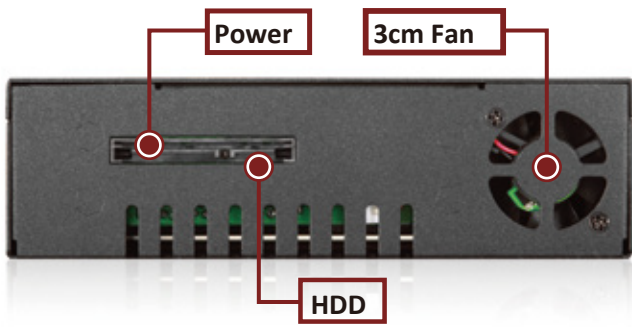
#### **D-3**

Safety Lock. The safety lock safeguards the hard disk in the correct position and prevents unauthorized access.

#### **D-4**

Power & HDD access LED. Power On, LED indicates Blue. Red blinking for HDD access.

### Hardware Information: Rear View



**Power**  
15pin SATA Power connector

**HDD**  
SATA 7Pin data single connector for SATA or SAS primary channel connections

**3cm Fan**  
30mm fan

### Hard Drive Installation

1) Unscrew and unlock the tray, then hold the handle to pull out the HDD tray.



2) Slide HDD into the tray, and make sure the HDD is secured with plastic latch installed.



3) Plug the tray back, lock and tight the thumbscrew.



### Hard Drive Removal

1) Unlock and unscrew the tray.



2) Pull the lever outwards and HDD will be release from the backplane as the handle is being pulled.



3) Hold down plastic latch to release HDD from the rear.



### Accessories

- Screws & Keys
- 1 SATA cable

