

Protecting Your Digital Assets™



# DataPort® 10 6G

The World's Best Selling Removable Drive Carrier



- Supports 3.5" Serial Attached SCSI (SAS) or Serial ATA (SATA)
- Small Design Fits Most New Computer Bays (PC & MAC)
- All Metal rugged Design for Ultimate Data Protection
- Now Supporting 6 Gpbs - Backward compatible with 3 Gpbs

## EASY INSTALLATION



Insert any capacity 3.5" SAS/SATA HDD into the removable carrier



Install DataPort receiving frame into any standard 5.25" bay



Insert carrier into frame, turn on powered key lock

## APPLICATIONS:

- Hard Drive Swapping
- Media Archiving
- Physical Data Security
- Transporting Large Files
- Disk-to-Disk Backup
- PC Sharing

## FEATURES

New Smaller Design

Advanced Connector Technology

Improved Cooling Features

SAS/SATA Connector

Support for 6 Gpbs

## BENEFITS

Fits Most Computer Bays

Industry Leading 25,000+ Insertion Rating

Patented Drive Cooling Technology, Including Vapo Bearing MagLev Fan

Accepts both SAS and SATA Drives

Backwards compatible to 3 Gpbs Hosts and Hard Drives

[www.CRU-DataPort.com](http://www.CRU-DataPort.com)

## DataPort 10

Part Number	Description
8440-6502-0500	DP10 6G SAS/SATA, complete, silver lock, RoHS
8442-6502-0500	DP10 6G SAS/SATA, Frame Only, RoHS
8441-7139-0500	Carrier only, SAS/SATA, 3G/6G, black, RoHS

## SPECIFICATIONS

- Rugged all metal design
- Industry leading 5-year warranty
- Internal cable-less design for drive connection
- Power/drive activity LEDs for SATA 6 Gbps and SAS drives
- High quality interconnect for frequent interchange
- Supports any capacity 3.5" low profile Serial ATA or SAS hard disk drive
- Recessed connectors on receiving frame protect host connection
- High durability Hirose connectors rated for over 25,000+ insertions
- Ultra-quiet Vapo Bearing MagLev (Magnetic Levitation System) cooling fan
  - 1/3<sup>rd</sup> quieter
  - Auto-stop/start feature
  - Extended fan life
- Includes legacy to SATA power adapter cable
- Support for Serial ATA power; 12 volt, 5 volt and 3.3 volt requirements
- CE compliant
- Audible fan failure alarm
- Supports SATA 6 Gbps features - backwards compatible to 3 Gpbs
  - Drive activity LED's
  - 6 Gbps transfer rates
  - Balanced impedance
  - Hot Swappable

## DESIGN

- 1mm/1.61" H x 146mm/5.73" W x 200mm/7.87" L
- Complete assembly shipping weight 1lb. 9.3 oz. (not including hard drive)

## RELIABILITY TESTING

CRU-DataPort reliability testing has determined the DataPort 10 connectors can withstand 25,000+ cycles (both insertion and ejection) without failure or degradation of signal quality. It would take a DataPort 10 carrier being cycled once every hour for over five years to match our rugged testing.

