



SuperCopier[®] Desktop Hard Drive Duplicator Unit (Linux) Industrial, Fast Cloning, and Erase Unit (Part #: SCD-0001)

8 SAS/SATA Ports & 6 USB3.0 Ports
Top Transfer Rate of Duplication of data from one source drive to 7 destinations drives simultaneously: 31GB/min with SSD.

11GB/min with 3TB Barracuda HDD.

Cost Effective units: Duplicate, Image, Erase and Quick Format Storage Devices with use of one unit.

- 8" Touchscreen color LCD Display
- 6 USB3.0 ports and 8 SAS/SATA ports
- Duplication Modes:
 - Mirror Duplication Mode: Duplicate hard disk drives with 100% bit by bit copy (any OS)
 - Quick Capture/Smart Duplication Mode: Duplicate files only: The application automatically scan and detects partitions, scales partitions, adjusts partitions, and relocates partitions, as well as resizing partitions from source to destination
(Supports NTFS/FAT/EXT4 file system)
- Erase Protocols: DoD, Security Erase, Enhanced Security (NIST 800-88 Compliance)

*Expansion options are available to support SCSI, 1394, PCIE, mini-PCIE, M.2 NGFF and more

Fast & Affordable

Clone and Erase

Data From:

- ♦ HDD: SAS, SATA, IDE, SCSI*, 1394*, PCIE*, mini-PCIE*, M.2 (NGFF)*
- ♦ Multi Media Cards
- ♦ SSD
- ♦ USB Storage Devices

Sessions and Runs

- User can run up to 14 storage devices in one session
- User can combine multiple sessions in a run
- user can combine SAS/SATA hard disk drives and USB storage devices in one session
- All the devices that are running in the same session are bound to start and finish operation at the same time
- User can select to run a continues mode, where each 2 devices are in a separate session
- User can chose to run in a batch mode where he can chose a group of devices to run together



SuperCopier[®] Desktop Unit (Linux) FEATURES:

- Port's role: User can re-assign any port to be source port or target port for multiple sessions duplication
- Versatility: User can run multi session duplication operations
- Duplicate SAS hard disk drive up to 1:7
- Duplicate SATA hard disk drives up to 1:7
- Duplicate up to 1:13 SATA hard disk drives with the use of USB3.0 to SATA adapters
- Duplicate USB3.0 storage devices up to 1:5
- Erase up to 14 storage devices
- Erase Protocols: DoD, Security Erase, or Enhanced Security Erase (NIST 800-88 Compliance)
- Quick Format: NTFS, exFAT, FAT32, HFS+, Ext4
- Automatic supports for HPA/DCO special areas
- Generates Log file and Certifications

HARDWARE FEATURES

- 8 SAS/SATA Ports
- 8 Bay HDD tray
- 8 LED power indicators
- 6 USB3.0 Ports
- 8" Touchscreen color LCD display (800x600) mount on an adjustable display pad for adjusting height and angle of view
- Generic USB2.0 port
- e-SATA port and one VGA port



Easy and simple
Navigation Application



System Specification

CPU: 4th Generation Quad Core i7
Memory: 8GB DDR3 upgradable to 16GB
PCIe bus: Gen 3
SAS 2.0 controller: 6Gb/s SAS/SATA up to 37GB/min
OS: Linux Ubuntu 64bit
Power Supply: Universal auto switching 650W UL/CE/PSE approved
Input voltage: 100-240V/50-60Hz
Net Weight: 25.0 Lbs.
Base unit dimensions: 16.0" x 15.0" x 4.0"
8 Bay tray dimensions: 11" x 6" x 2"
Display pad dimensions: 8" x 5"
Display Mounting round bar dimensions: 15"
Unit total height dimensions: 17"
Environment: 5°C - 55°C (40°F-130°F).
Relative humidity: 20-60% non-condensing
Shipping Weight: 28.5 Lbs.
Shipping Dimensions: 20" x 20" x 15"