

# SuperCopier® 8" SAS Hard Drive Duplication Unit

### Mobile and Fast Clone and Erase Unit - i7 Edition

Top speed copy from one source drive to 3 destinations drives simultaneously: 31GB/min with SSD (100% bit by bit) and 8.2GB/min with 1TB drives

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

### (SCR-0016-10D)

- 8" Touchscreen color LCD Display
- 6 USB3.0 ports and 4 SAS/SATA ports

### **Duplication Modes:**

- Mirror Duplication Mode: Duplicate hard disk drives with 100% bit by bit copy (for any OS), and with HASH verification
- Quick-Copy Duplication Mode:
   Clone the file system: The application automatically scan and detects all the partitions on source drive, scales partitions by user selection, automatic adjusts partitions, relocates partitions, as well as resizing partitions from the source to destination. Built-in the most efficient NTFS Scale Down implantation.
   Quick-Copy supports NTFS/FAT/exFAT file system for both MBR and GPT, and EXT2

### **Erase Modes:**

Erase Protocols: DoD (ECE/E), Security Erase, Enhanced Security (NIST 800-88 Compliance), and User



### **Fast & Affordable**

## Clone and Erase Data From:

- HDD SAS/SATA/IDE/SCSI\*/1394\*/M.2 NVME\*
- MMC card
- SSD

### **Sessions and Runs**

- The user can select up to 12 storage devices in one session
- The user can combine in one session a combination of SAS/SATA drives and USB storage devices
- All the devices that are running in the same session are bound to start and finish operation at the same time
- The user can select to run a continues mode, where each device runs in a separate session
- The user can select to run in a batch mode where he can select a group of devices to run

<sup>\*</sup>Expansion options are available to support SCSI, 1394, NVMe



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#### **FEATURES:**

- Port role: The user can re-assign any target port to be source port to be used for multiple sessions cloning operation
- Clone SAS hard disk drive 1:3\*\*/ 2:2
- Clone SATA hard disk drives up to 1:10 (with the use of USB3.0 to SATA adapter)
- Clone USB3.0 storages from 1 to 5
- Erase up to 10 storage devices and support: DoD,
   Security Erase, Enhanced Security Erase
- Quick Format drives with NTFS, exFAT, FAT32, HFS+, EXT4
- Storages Devices that Support: SAS/SATA/e-SATA/USB/IDE/ Micro-SATA/Mini-SATA/SCSI\*, 1394\*/M.2 NVME\*

\*with Expansion options



### **HARDWARE FEATURES**

- 4 SAS/SATA Ports
- 4 LED power indicators
- 8 USB3.0 Ports
- 8" Touchscreen color LCD display (800x600)
- Two Generic USB2.0 ports
- e-SATA port
- HDMI and Display Port









SuperCopier™



















### SYSTEM SPECIFICATION

CPU: i7 Quad Core Memory: 8GB DDR4

PCle bus: Gen 3

SAS 2.0 controller: 6Gb/s SAS/SATA up to 37GB/min

OS: Ubuntu 64bit

Power Supply: Universal auto switching 150W UL/

CE/PSE approved

Input voltage: 100-240V/50-60Hz

Unit Net Weight: 6.00 Lbs.

Dimensions: 10.6" x3.8" x7.7"

(270 x 98 x 194 mm)

Environment: 5°C - 55°C (40°F-130°F)

Relative humidity:

20-60% non-condensing

Shipping Weight: 12.00 Lbs

Shipping Dimensions: 16" x 12" x 10"