

# SuperImager T3 Portable Forensic Imager and A Complete Investigation Platform

# **Using One Unit to Preform:**

- Simultaneous Multiple Imaging without Queuing
- Saving Images to Multiple Destinations include a Network
- Viewing the Captured Data
- Virtual Emulator of a Suspect Drive
- Remote Capture from Laptops
- Encrypt While Imaging (AES256)
- HASH While Imaging with MD5, SHA1, SHA2. SHA512
- Forensic Analysis: EnCase, Axiom, Nuix
- Multiple Smartphone Logical and Physical Data Extraction
- Triage Data Collection
- RAID reconstruction





## Thunderbolt 3.0 Connection Box-40 Gigabit/s

- NVMe
- More SAS
- 10GbE

- **•** 1394
- SCSI
- Fiber Channel

## Capture From a Variety of Digital Media



















MediaClone, Inc.



# SuperImager® Plus 8" T3 Portable Forensic Imager and a complete Investigation Platform

## Configured with Linux and Windows in a Dual OS

Image SSD @ 32GB/Min and 1TB Hard Disk @ 10GB/Min HASH SHA-1 WD 1TB Black NVMe SSD @ 165.8 GB/min

#### **The Unit' Main Ports:**

2 SATA/SAS Source Ports

2 USB3.0/USB3.1 Source Ports

2 SATA/SAS Ports assigned as Target Ports

8 USB3.0/USB3.1 Ports assigned as Target Ports

Any Target Port can be reassigned to be source port to maximize the use of the unit.

**Operation:** Running Parallel Simultaneous Multi-Sessions operation that can be a mix of Forensic Imaging, HASH verification, Erase and more with no limitation on the number of sessions and not using queuing scheme.

Supports Capturing from Broad Types of Digital Media: SAS, SATA, IDE, NVMe,

USB3.0, USB3.1, 1394, SCSI, TB

Media Form Factors and Adapters: IDE ZIF, IDE 1.8", IDE 2.5", MicroSATA, MSATA, M.2 SATA, Ultra SATA, Ultra Slim SATA, Panasonic CF30, M.2 NVMe, NVMe 2.5", NVMe PCIE storage controller

Capture from Mac T1/T2 in Target-Disk-Mode:

Mac 1394 port – via the 1394 A/B port on the TB Box.

Mac Thunderbolt 2.0 port – using the 1394 ports on the TB box and some adapters.

Capture from Mac M1/M2:

via the capture of files and folder and the unit 1GbE port.

Saving Captured Forensic Images to NAS via:

1Gigabit/s unit' port

10Gigabit/s port using the TB Box, or with TB 3.0 to 10GbE adapter

Saving Captured Images to External Storage using the main unit' ports:

e-SATA port

Thunderbolt 3.0 port

USB3.2 ports

# Dual OS

## For Data Capture:

Dual Boot inux/Window

 Perform Multiple Forensic Imaging under Linux for a faster, efficient and a more secure operation.

Plus 8" T3

Thunderbolt 3.0 Port

#### **Analyzing the Captured Data:**

 Reboot the unit to Windows and use thirdparty applications to perform data analysis, cellphone physical data extraction.

## **Robust Application**

- Easy to use UI, with touchscreen icons
- Built-in many features, like scripting, unit' remote access, save or load settings

### Thunderbolt 3.0 Connection



The Thunderbolt 3.0 Expansion Box brings tremendous speed and connectivity utilizing its 4 PCIE lanes (40Gigabit/s bandwidth).

## Plug inside the Thunderbolt 3.0 Expansion Box:

- M.2 NVMe 4 lanes PCIE 3.0 Controller and the Suspect NVMe SSD-Supplied
- NVMe 4 lanes PCIE 3.0 Controller supports M.2, U.2, PCIE storage
- 1394 A/B Controller Connect to Mac in a Target Mode
- 10Gigabit/s Ethernet Controller Connect to a faster network
- SAS 4 Ports Controller add more SATA/SAS ports
- SCSI Controller SCSI supports

# **Unit Specification**

CPU: i7

Memory: 32GB DDR4

PCIe bus: Gen-4

SAS controller: 12Gb/s Internal Storage: 1TB OS: Linux Ubuntu

Power Supply: Universal auto switching 192W UL/CE/

PSE approved.

Input voltage: 100-240V/50-

60Hz

Unit Net Weight: 5.5 Lbs. Dimensions: 10.6" x 7.7" x 3.15" (270 x 194 x 80 mm) Environment: 5°C - 55°C

