

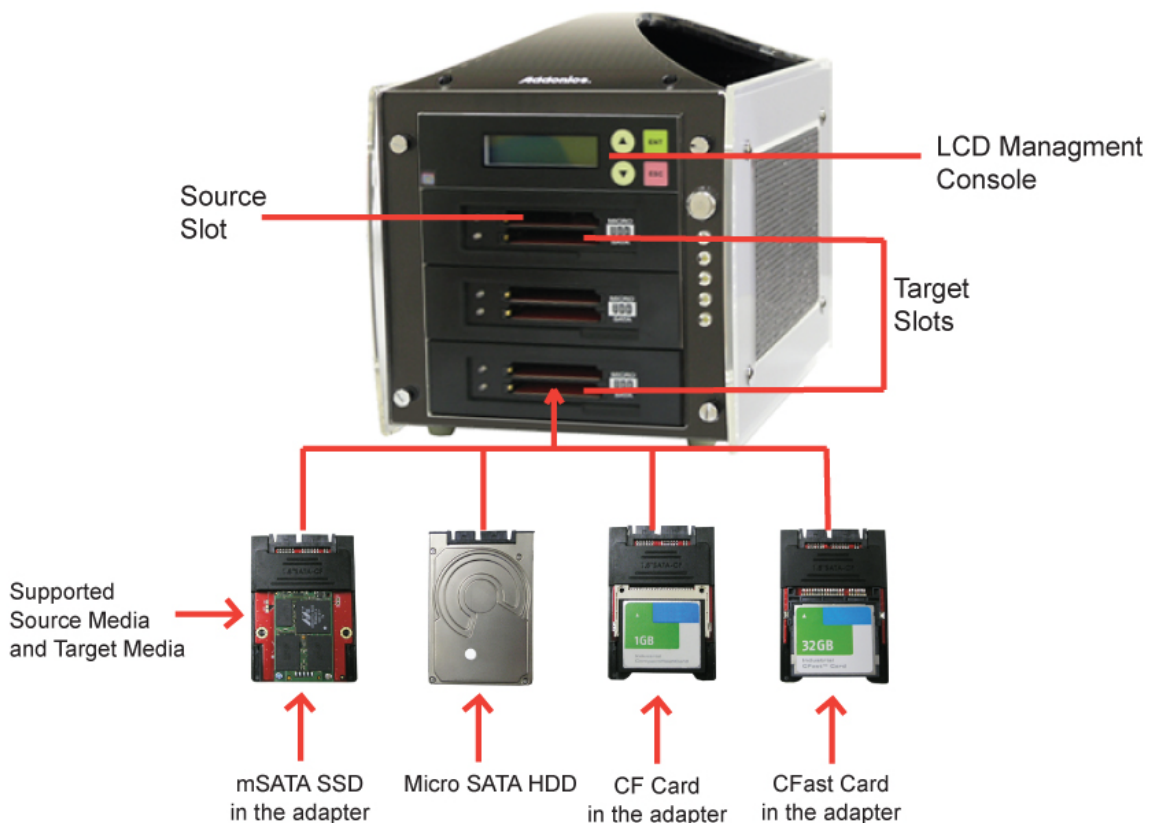
INTRODUCTION

The Addonics Mixed Media Duplicator is a storage media cloning equipment for making copies of micro SATA HDD/SSD, mSATA SSD, CF or CFast media. It is equivalent to having a CF memory duplicator, a CFast memory duplicator, a mSATA SSD duplicator, a micro SATA hard drive and a micro SATA SSD duplicator all integrated into one. You can mix and match any of these media into the duplicator, thus making it a handy tool for transferring the content among these different media.

The duplicator works stand alone without any computer. It is easy to operate. There is no complicated software to run. Simply insert the source media into the source slot and the target media with equal or larger capacity into the destination slots, then push the copy button to start the copying process.

About this model

This 1:5 Mixed Media Duplicator model allows you to copy from one source media onto as many as five (5) target media at one time. Source and target media can be of any of the following: micro SATA HDD/SSD, mSATA SSD, CFast or CF card.



Supported flash media copying options

Source	Destination	MDCCM5	MDCCM11
Micro SATA HDD/SSD	Micro SATA HDD/SSD	Yes	Yes
Micro SATA HDD/SSD	CF memory card	Yes	Yes
Micro SATA HDD/SSD	CFast memory card	Yes	Yes
Micro SATA HDD/SSD	mSATA SSD card	Yes	Yes
CF memory card	Micro SATA HDD/SSD	Yes	Yes
CF memory card	CF memory card	Yes	Yes
CF memory card	CFast memory card	Yes	Yes
CF memory card	mSATA SSD card	Yes	Yes
CFast memory card	CF memory card	Yes	Yes
CFast memory card	CFast memory card	Yes	Yes
CFast memory card	mSATA SSD card	Yes	Yes
CFast memory card	Micro SATA HDD/SSD	Yes	Yes
mSATA SSD card	CF memory card	Yes	Yes
mSATA SSD card	CFast memory card	Yes	Yes
mSATA SSD card	mSATA SSD card	Yes	Yes
mSATA SSD card	Micro SATA HDD/SSD	Yes	Yes

Note: Two adapters are included for CF, CFast and mSATA SSD cards in each duplicator. No adapter is needed for micro SATA hard drive or SSD. To copy the maximum number of targets with the same type of memory card will require additional adapters. Example, if you want to copy from one mSATA SSD to 5 mSATA SSD on this model MDCCM5, you will need to buy four additional mSATA - micro SATA adapters, model # ADMS18SA.

FEATURES

- Duplicate up to five (5) copies of any of the following storage media: micro SATA hard drive, micro SATA SSD, mSATA SSD, CFast card, CF* card or Micro Drive™
 - The support list of media can be mixed in the target slots - great for transferring content from one type of media to different type of media
 - Media slot is designed for direct loading of Micro SATA hard drive or SSD
 - mSATA SSD, CFast card and CF card are loaded into the media slot via adapter. Two adapters are included for each type of media
- To copy the maximum number of targets with the same type of memory card will require additional adapters. Example, if you want to copy from one mSATA SSD to 5 mSATA SSD on this model MDCCM5, you will need to buy four additional mSATA - micro SATA adapters, model # ADMS18SA
- Drive sanitization:
 - **SECURE ERASE** - HDD duplicator sends a WIPE command to the hard drive. This command fills 00 string to entire HDD (this feature may not be supported by some mSATA SSD or flash media)
 - **OVERWRITE** - One pass, 3 passes and 7 passes 5220.22-M. The duplicator writes a string of pattern over the entire disk one time, three times or seven times. 5220.22-M is the DoD standard for drive sanitization
 - Completely standalone operation with no computer or software required
 - Copy speed up to 150 MB/sec. Actual speed depends on the performance of the media
 - OS independent
 - LCM control module provides a rich set of robust advanced configuration options (click Full LCD console feature list in this duplicator)
 - Green LED for both source and destination slots to indicate media access (Supported only on media with drive access signal)

* not compatible with CF media that operates in PIO mode only

Components for the main unit

Storage Tower (STMPC-B), 1:5 HDD Duplicator subsystem (HDU5SAS), 3 units of Dual int. MicroSATA UDD (MS2UDDSA)

Bundled accessories: 2 units of mSATA - micro SATA adapter (ADMS18SA), 2 units of CFast - micro SATA adapter (ADCFASTMS), 2 units of CF - micro SATA adapter (ADMSCF), power cord, user guide

SPECIFICATIONS

- Writing mode : Sector to Sector
- Support up to 150 MB/sec transferring rate (actual transfer rate depends on the speed of the media in the source and the destination slot)
- Sturdy metal frame construction
- Six (6) media slots - one (1) for source media and five (5) for destination media
- Media slot supports direct loading of micro SATA hard drive or SSD
- Following adapters (two each are included with the duplicator) are required to load the other media:
 - **mSATA SSD:** mSATA - micro SATA adapter, model ADMS18SA
 - **CFast card:** CFast - micro SATA adapter, model ADCFASTMS
 - **CF card or Micro Drive:** CF - micro SATA adapter, model ADMSCF
- LCD display with functional control panel
- Well ventilated side panel for efficient air flow.
- Low noise high CFM ball bearing cooling fan
- LEDs for drive access and power
- Integrated 220W 110/240 auto-sense power supply
- Compact size (W x D x H): ~ 8.19 x 12.94 x 8 inch (208 x 329 x 203 mm)
- Weight: ~ 9.45 lb (4.29 Kg)
- Operating temperature and humidity: 0 - 50 degree C, 15% - 90% RH
- Storage temperature and humidity: -20 - 60 degree C, 0% - 95% RH non-condensing
- 1 year warranty