

# Introducing SD Duplicators

SD Duplicator - Copies in a flash

## Available Targets:

3, 7, 11, 15, 23, 31, 39, 47, 55, 63, 79

**TRUE Asynchronous**  
**SD/Micro SD Flash Duplication**



### Asynchronous Duplication:

Able to copy any size master data onto multiple sources asynchronously (independently) without sacrificing duplication speed or quality for faster and more reliable duplication





Model	SDShark™ SD/MICROSD DUPLICATOR										
Operating Type	Stand-Alone										
Targets	3	7	11	15	23	31	39	47	55	63	79
Buffer Memory	128MB for every 8 ports										
Account Management	32 users (Standard License) or 64 users (Premium License)										
Asynchronous Duplication	Yes										
Smart Copy	Yes										
Auto Counter	Yes										
File System Supported	HFS+, HFSX, FAT, exFAT, NTFS, ext2/3/4										
Max SD/ MicroSD Size Support	2TB										
Language Support	English, Spanish, French, Japanese & more. Chinese can be added upon request										
Display	20 x 2 BLUE LCD										
Status LED	Green/Red LED on each port										
Color	Black										
Maximum Read Speed	33MB/Sec										
Maximum Write Speed	31MB/Sec										
Flash Device Supported	Most currently available SD, SDHC, microSD, microSDHC Card										
Firmware Upgradable	Yes										
Power Supply	Input : 90 ~ 240 V AC										
Operating Humidity	20% ~ 80%										
Temperature Extremes	40°C (104°F) / 5°C (41°F)										
Regulations	FCC, CE, RoHS										
Manufacture	Vinpower Digital										

**Important Notice:** The actual reading/writing speed may vary depends on actual SD/MicroSD card.

#### Throughput Capacity Per Hour

SD & Micro SD	3	7	11	15	23	31	39	47	55	63
SD & Micro SD Size: 512MB*	420	980	1540	2100	3220	4340	5460	6580	7700	8820
SD & Micro SD Size: 1 GB*	210	490	770	1050	1610	2170	2730	3290	3850	4410
SD & Micro SD Size: 2GB*	105	245	385	525	805	1085	1365	1645	1925	2205
SD & Micro SD Size: 4GB*	51	119	187	255	391	527	663	799	935	1071

\*at 20MB/Sec duplication speed

### Key Features

- Complete Standalone Operation: No PC required to operate the duplicator
- Smart Copy Feature: This feature is used to quickly copy all accessible content contained on the SD/MicroSD device
- Supports all data Formats with bit by bit duplication
- Supports most currently available SD/microSD drive: Supports most currently available SD/microSD drive in the market
- Future functions upgradeable through firmware Duplicator is able to be upgraded by future firmware updates
- Secure Erase: Fully erase the SD/MicroSD card without the data being recovered
- Multi-Language capability: The text on the LCD screen can be displayed in English, Spanish, French, Japanese & more. Chinese can be added upon request

### Additional Features

- Account management (password protection) This function will authorize only specific user(s) to operate the duplicator with their preferred settings. Able to assign numerous passwords for multiple users
- Auto-Counter Technology: Displays the total number of discs successfully copied compared to desired output for each project
- User friendly interface with 'easy-to-read' LCD display Offers easy to recognize and use terms and operations on the LCD display for simple usage
- Aluminum Case used to provide a highly functional and attractive exterior: Duplicator casing available in midnight black aluminum casing
- Fast Key Support: 4 fast keys for faster operations
- Power on Self Diagnostics: Keeps the duplicator functioning optimally
- Device Info Feature: Provides the detail information of the SD/MicroSD device
- SD and Micro SD Prescan Feature: Able to scan the source SD/MicroSD device for physical reading error device manufacturer's information.
- Continuous copying without waiting for cool down No need to stop the duplicator for fear of overheating