# M5500-SD-16 Professional SD & uSD Duplicator



## *!!! The New IMI M5500-SD-16 Duplicator!!!*

- *Modular Construction with Easy to Change MicroSD Scramblers*
- **Support for all SD Standards up to & Including UHS-1 SD & MicroSD Cards**
- *Patented Fast Duplication Allowing Fast Block Transfer with Card Register Addressing*
- **Low Level Card CIS & CID Register Access & Read/Write Functional Tests**
- *Stand Alone Operation: Master Image from Master Cards or Binary File*
- **Easy to Use Graphical Interface with User Supplied LCD/Key/Mouse**
- *Software Options for Creating or Copying a Smaller Image*
- **Binary Image Copy for  Independence of the Operating System or File System**
- *IMI's "Auto" Function for Automatic Sizing  & Checking of  Master and Copy Cards*
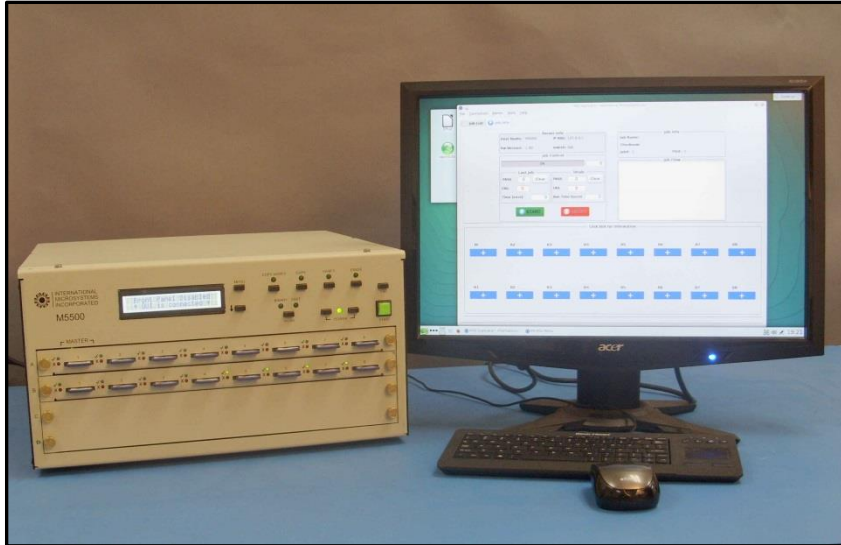- **Ethernet Network for Master & Log Files with SQL Data Base Optional**

48389 Fremont Blvd Ste 110
Fremont, CA 94538 USA
Tel: +1.408.942.1001

Email: sales@imi-test.com
Web: www.imi-test.com

**INTERNATIONAL MICROSYSTEMS INCORPORATED**

# M5500-SD-16 Duplicator



### High Speed Duplication of SD & uSD Cards

The M5500 uses an IMI Patented SD interface which allows both super speed USB block data transfers as well as low level SD card register access.

### Easily Changeable uSD adapters

The M5500 uses IMI custom designed MicroSD adapters that can be individually inserted into the 8 M5500 SD sockets and are held in place with a single removable bar.

### Included Front Panel Functions for Each Section

Copy Master to Target Cards: Copy/Verify Master to Target Cards: Erase Target Cards: Verify Master to Target Cards: Set up User Job: Set up Card Type/Parameters: Copy Log to USB drive

### Computer Interface with Optional Remote Data Logging

The M5500 has a 10/100/1000 Ethernet port which allows connection to standard networks.

### Graphical Interface

With the attachment of a LCD/Key/Mouse, a full featured GUI running under Linux is available

## Specifications

**Copy Capacity: 1 Master, 15 Copy SD copy slots with MicroSD Adapters Optional**
**Power Supply: 350W 100-240V SPS**
**Display: 24 x 2 Backlit LCD**
**Dimensions: 15"x15"x10 (38x38x10cm)**
**Weight: 18lbs (10Kg)**
**Interface: 10/100/1000 Ethernet, Front Panel USB 3.0, LCD/Key/Mouse Ports**

## Ordering Information

**M5500-SD-16 : 16 Slot SD Duplicator**
**M5500-uSD-8-B: 8 uSD Adapters with Retaining Bar (2 Req'd for M5500-SD-16)**

## Contact IMI Now at sales@imi-test.com

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