

# M6600 Memory Card Duplicator



**Fast    Reliable    Versatile    Stand Alone    Easily Operated**

## Features

- **Models** come with 8, 16, 24, & 32 sockets
- **Fast Duplication** with overlapping parallel operations
- **Simple Stand Alone Operation:** Master Image from Master Cards or Binary Image File
- **Software Options** for creating or copying a smaller image
- **Binary Image Copy** allows the copy process to be independent of the operating system or file system.
- **IMI's "Auto" function** performs automatic sizing and size checking of the master and copy cards.
- **Linux Operating System** allows Network Connection for Master Files and Log Files
- **Write/Read Functional Test** with Patterns

## Card Types Supported using PCMCIA Adapters

<b>PCMCIA ATA</b>	<b>Compact Flash</b>	<b>SD</b>	<b>MMC</b>	<b>XD</b>
<b>MS</b>	<b>MSPRO</b>	<b>MSDuo</b>	<b>Smart Media</b>	

Note: Other types of cards are supported using additional adapters (e.g.: MS, MSPro, MSDuo)



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## High Speed Production Duplication of Memory Flash Cards

The M6600 is made up of one to four sections of eight sockets each. Each section has its own powerful Pentium IV computer running Linux. The sections are networked together using a high speed multi-port Ethernet switch so that all sections may share a common control window. Once a duplication job is launched in the user friendly GUI window, each section is individually started using the sections' START Key.

Because each section is a separate computer with parallel processing of the copy and verify data to all up to sixty-four copy sockets, while any section is being unloaded and then loaded, the other three sections can be performing a copy function. This sequential operation of each section allows maximum throughput for the system.

## Included Front Panel Functions for Each Section

Copy master to copy cards	Set up user job	Set up card type
Verify master against copy cards	Copy log to USB drive	Set up card parameters

## Computer Interface

The M6600 has a 10/100 Ethernet port which allows connection to standard networks. An User friendly GUI is provided running under Linux which allows selection and definition of the duplication tasks as well as easy networking of the M6600.

## Duplication Speed

Duplication speed is independent of number of cards duplicated. The times quoted will vary widely both by card type and card manufacturer. The typical rate for fast CF cards is 500MB/min.

## Specifications

<b>Copy Capacity:</b>	8,16,24,32 copy slots	<b>Power Supply:</b>	200W 100-240V SPS
<b>Display:</b>	24 x 2 Backlit LCD	<b>Dimensions:</b> <b>(8 slots)</b>	15"x15"x4" (38cmx38cmx10cm)
<b>Keypad:</b>	Start, select, escape, power	<b>Weight:</b> <b>(8 slots)</b>	14 lbs. (6.4Kg)
<b>Computer Interface:</b>	Suse Linux 2.6, 10/100 Ethernet	<b>Dimensions:</b> <b>(16 slots)</b>	15"x15"x11" (38cmx38cmx28cm)
		<b>Weight:</b> <b>(16 slots)</b>	42 lbs. (19Kg)

## System Part Number and Description

<b>M6600-CF-8</b>	CF/ATA Duplicator with 8 slots
<b>M6600-CF-16</b>	CF/ATA Duplicator with 16 slots – 2 slices w/ M66-CAB-2
<b>M6600-CF-24</b>	CF/ATA Duplicator with 24 slots – 3 slices w/ M66-CAB-4
<b>M6600-CF-32</b>	CF/ATA Duplicator with 32 slots – 4 slices w/ M66-CAB-4



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