EMUHDD v49 – SCSI USER MANUAL

Hard Disk & MO & ZIP & Floppy Disk Emulator



Retrofit services for the industry, from the machinery to the solution

EMUHDD Tech-Homepage : www.embeddedsw.net

Designer & Customer Support : embedded@embeddedsw.net

EMUHDD scores a unique 100% rate of successful replacements:

- we freely help customers, **before purchasing**, in collecting all the needed infos;
- we provide **analysis service** to identify/backup/emulate;
- we provide free software capable of doing **universal backup**;

ALL-INCLUSIVE PROFESSIONAL INSTALLATION SERVICE AVAILABLE

We're able to come to you and directly retrofit all kind of existing industrial machinery, quickly, safely and at an affordable price:

- no need to change the CNC/PNC/control;
- no need to change any electronic;
- backup/digitalization/testing of all kind of data/program & system/boot/recovery;
- no need to rewrite existing programs;
- new programs saved directly on EMUHDD;
- shortest production stopping time;
- EMUHDD training of the worker.

DIMENSIONS – 3.5 " FORM FACTOR		
Height [H]		1,00 in / 2,54 cm
WIDTH [W]		4,00 in / 10,16 cm
Depth [D]		5,50 in / 13,97 cm
WEIGHT		0,50 <i>lb</i> / 230 g
HARDWARE		
INTERNAL MEMORY TYPE		720 KB - 64 GB SDCARD non-volatile memory
INTERNAL MEMORY RELIABILITY		Same as the SDCARD
Power On Time		Less than (<) 500 ms
USER FRONT INTERFACE		Secure Digital, SDHC/SDXC (32,0×24,0×2,1 mm)
REAR INTERFACE		SCSI 50 pin IDC connector
Software		
FIRMWARE RELEASE		Revision 49 (July 2017)
BACKUP SOFTWARE		XP, Win7, Win8, Win10, Server, x32 & x64
Speed	SCSI I & SCSI II, Asynch & Synch transfer	
SUPPORT	Raw Image Mode: Any existing standard or custom on request	
Some common examples	TEAC SCSI Floppy Disk – 1440KB IOMEGA SCSI ZIP – 100MB FUJITSU SCSI MO – 1 GB SEAGATE SCSI Hard Disk – 4 GB	
NEED MORE?	Ask customer support for help in identifying your disk!	

"Is EMUHDD compatible with my machinery?"

"Yes, because EMUHDD it's the best existing professional emulation product. We will:

- provide you extensive pre-selling support and specifically analyze your target;
- configure a 100% custom EMUHDD solution, just for you;
- help you remotely during the installation, using live Skype connection."



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