
CFHD-D1800

Solid State Disk Drives for Honeywell History Modules

*A Compact Flash upgrade for your
History Module, with no moving parts*

Solid State Technology

This compact flash based SCSI drive emulates the Seagate hard drives used with Honeywell's History Module, in the dual-logical configuration. The industrial-grade compact flash offers high reliability with no moving parts.

Seagate Emulation

The CFHD-D1800 is configured to emulate a Seagate ST318438LW SCSI hard drive. It uses the same power and data connections as the original Seagate hard drive, and can be configured for the SCSI address of the drive that it replaces.

Easy Installation.

With the same form factor as the original Seagate drive and matching connectors, this replacement drive installs easily into the HM drive tray. For a redundant installation, the new drive can then be synchronized with the existing drive, as would be done with the original Seagate drive. For a non-redundant installation, the new drive may be restored from a back-up of your current configuration. Replacement CompactFlash cards must be formatted using Honeywell HVTS prior to use in the CFHD-D1800. CompactFlash cards purchased from WPC are shipped pre-formatted.



Low maintenance

The solid-state design and lack of moving parts results in disk replacement which requires little periodic maintenance. Due to memory cycle limitations of CompactFlash, we recommend replacement and re-synchronization of the CF card every 5 years. Also some chip manufacturers alter code so we recommend additional **certified** media be ordered from WPC.

Specifications:

Capacity: 16 GB, 3.6 Gb formatted
CF card: Type 1 CF cards, industrial SLC
MTBF: 1,000,000 hours
Operating temperature: 0 - 65 °C,
Physical size: 101mm x 25mm x 150mm
Op Voltage: 5V +/- 5% @ 500mA
Form factor: 3.5" x 1" hard disk form factor

Ordering info:

Please use designation CFHD-D1800 when ordering the 1.8 Gb capacity dual-logical replacement, and CFHD-D875 when ordering the 875 Megabyte dual-logical replacement.



WESTERN PROCESS COMPUTERS, INC.
2033 W. NORTH LANE, SUITE 14
PHOENIX, AZ 85021

TRADEMARKS: Universal Station, TDC 3000 - Honeywell, Inc.

Phone: +1-602-997-7245
Fax: +1-602-997-7248
info@westernprocess.com
www.westernprocess.com