

*New Software Version 1.12 and
Capacity Upgrade to 128GB
for FFD 2.5" Ultra ATA*

Product Update, October 2004

Description

A new version 1.12 has been released for FFD 2.5" Ultra ATA. This version replaces the current software version 1.10 (version 1.11 was internal). The main changes are:

- Improved sustained read rate of up to 45 MB/s
- Improved random write performance
- Full compliance with IRIG 106 sanitization requirements

In addition, the FFD 2.5" Ultra ATA is now available in capacities of up to 128GB.

Ordering Information

The new software version is applicable for the following products:

Product	Capacity (MB)	Ordering Information
FFD 2.5" Ultra ATA	Note: 1GB = 1024MB 1024, 2048, 4096, 8192, 12288, 16384, 20480, 24576, 32768, 40960, 49152, 57344, 65536, 73728, 81920, 90112, 98304, 106496, 114688, 122880, 131072	FFD-25-UATA-CCCCC-T-H CCCCC – Indicates disk capacity T – Indicates operating temperature range H – Indicates the case height: A: 9.4 mm, up to 8GB (8192MB) B: 13.4 mm, up to 32GB (32768MB) C: 17.4 mm, up to 56GB (57344MB) D: 21.4 mm, up to 80GB (81920MB) F: 29.9 mm, up to 128GB (131072MB)

Note: Case heights A, B, and D now support double the capacity of the previous version.

Reason for Change

The new software version provides improved disk performance and supports higher capacities.

Availability

The FFD 2.5" Ultra ATA will be shipped with software version 1.12 from October 15, 2004. Customers that prefer to keep the previous software version 1.10 for new ordered units must notify M-Systems. Special ordering information will be provided to indicate that the FFD 2.5" Ultra ATA has been shipped with the requested older software version.

How to Contact Us

Please contact your M-Systems representative or visit the FFD web page on the M-Systems website (www.m-systems.com) for any further information or assistance.

Pnina Sharir
Product Management Embedded Division
M-Systems
Pnina.Sharir@m-systems.com

Ofer Tsur
VP Marketing Embedded Division
M-Systems
Ofer.Tsur@m-systems.com