



FireStore FS-M

Perfect for long recordings, the FireStore FS-M MPEG Digital Disk Recorder records video and audio to disk in MPEG-2 format. It features user-selectable bit rates (up to 12 Mb/s) and removable IDE disk drives, giving you the perfect mix of quality and capacity.

Superior Storage

The FireStore FS-M records video and audio to disk in MPEG-2 MP@ML format, optimizing quality relative to storage capacity. Unlike tape-based VCRs, disk-based recording ensures that quality never degenerates, even after hundreds of recordings and playbacks. This makes the FireStore FS-M ideal for constant recording, video logging, and surveillance applications.

Intuitive Control

The FireStore FS-M is extremely easy to use and offers a variety of control options. The front panel features a VCR-like interface that includes familiar transport control keys, such as record, play, pause, stop, fast-forward, rewind, forward index, and back index. The FireStore FS-M can also be controlled by external devices, via the standard RS-232 port. Using an intuitive web-based interface, you can easily create play lists and transfer files to and from a PC.

Time Shift and Slow Motion

The time-shift feature enables you to record and play back footage simultaneously, making the FireStore FS-M the ideal solution for time-shift and broadcast delay applications. You can also view and analyze content on the FireStore FS-M at four different slow motion speeds—an invaluable feature for education, training, sports, and motion analysis.

Flexible I/O

The FireStore FS-M comes equipped with composite, S-video, stereo analog audio inputs and outputs, and RS-232 control ports, making it easy to integrate into almost any setup. It supports both NTSC and PAL broadcast standards—simply select the standard you need, and the FireStore FS-M will record accordingly.

Applications

- Athletics
- Broadcasting
- Corporate and Industrial Production
- Education and Training
- Events and Entertainment
- Government
- Healthcare
- Security and Surveillance
- Video Production
- Weddings and Events
- Worship

Support

When you purchase video production solutions from Focus Enhancements, you not only receive reliable products that deliver superior performance every day, you also receive unconditional service and support from a team of seasoned video professionals. All products are backed by comprehensive warranties and optional support contracts that cover installation, training, 24/7 phone support, and priority parts replacement.

Consultation

With extensive experience in designing, configuring, and integrating video production solutions for leading companies around the world, the Focus team can help you select the right products for your business. If you have special requirements, solution consultation and custom configuration services are available.

Technical Specifications

MODEL	FireStore FS-M
Inputs/Outputs	Composite Video In (1 x BNC) S-Video In (1 x 4-pin DIN) Stereo Unbalanced Audio In (2 x RCA) Composite Video Out (1 x BNC) S-Video Out (1 x 4-pin DIN) Stereo Unbalanced Audio Out (2 x RCA) RS-232 control (1 x DB9) USB control (2 x USB) LAN (1 x 10/100BASE-T Ethernet)
Audio	MPEG-2 embedded audio—224 kb/s to 384 kb/s (video bit rate dependent)
Video	MPEG2 MP@ML—1.2, 2.4, 4, 6, 8, or 12 Mb/s
Disk	80GB Disk format: Linux PC ext3
Power source	110-240V AC, 50-60Hz., IEC Power Input
Dimensions	(L x W x H) 17.25" x 17" x 3.5" (438mm x 432mm x 89mm)
Weight	18.8 lbs. (8.5kg)
Compliance	CE, C-Tick, and FCC
Warranty	1 year

Corporate Headquarters

Focus Enhancements
1370 Dell Avenue
Campbell, CA 95008
P 800 338 3348 (toll free)
P 408 866 8300
F 408 866 4859
E sales@focusinfo.com
E asiapac@focusinfo.com

European Headquarters

COMO Computer & Motion GmbH
A Focus Enhancements Company
Lise-Meitner-Str.15
24223 Raisdorf
Germany
P +49 4307 8358 0
F +49 4307 8358 99
E emea@focusinfo.com

©2006, Focus Enhancements, Inc. Specifications are subject to change. All brand and product names are trademarks of their respective companies. MANL-1010-01