

**TELEMETRY : DIGITAL RECORDERS**

**Eventys Mach-One**

**DESCRIPTION**

Eventys MACH-ONE is an advanced, high speed, fully programmable and extremely versatile video management system. Designed to suit the most demanding video and audio security applications, Eventys MACH-ONE is the very latest in high speed video capture technology, employing a number of storage and archive compression technologies to suit the most stringent requirements. Modular build using individual rack mounted 4 camera units makes MACH-ONE cost effective, whilst an array of secure system redundancy options make it a system that can be relied upon to perform.

**PRODUCT IMAGE**



**TECHNICAL INFORMATION**

<b>Options/Accessories</b>	Additional Video Modules
<b>Power Consumption</b>	250W
<b>Power Supply</b>	115 / 230Vac, 50-60Hz
<b>Ideal installation environments</b>	Airports Government buildings High security buildings Banks and Financial institutions Casinos Chemical and Nuclear plants Railway networks

<b>Failsafe and backup</b>	In--built UPS with shut down parachuteInternal/external backup or data mirroring toCD/RW, optional optical, NAS or RAID
<b>Video</b>	Full real time interlaced video on every channel
<b>Housing</b>	19 ''active air-cooled rack build
<b>Alarm Inputs</b>	32 alarm input lines with opto-isolated inputs and built-in relays on every 4 channel module
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<b>Analogue Camera Compatibility</b>	Yes
<b>IP Camera Compatibility</b>	Yes
<b>Recording medium</b>	Digital recording on hard disk from 4 video and 2 audio sources per module
<b>Special Features</b>	Modular Capture, processing and storage Advanced system control Effective use of storage Distributed risk management for mission critical applications
<b>Video Inputs</b>	4-400 Cameras

<b>Monitor Outputs</b>	VGA Spot Monitors (Replay and Multi-screen enabled)
<b>Event handling</b>	Continuous,,motion based,and event-triggered recording
<b>Searching Functions</b>	Advanced search facilities including retrospective VMD and Eventys 'unique «Graphical activity search »
<b>Audio Channels</b>	Up to 600
<b>Storage</b>	Unlimited on RAID 5

<b>Expandability</b>	Modular design allows extension and add-ons at any time
<b>Camera Control</b>	Functional camera control locally and remotely
<b>Recording file format</b>	WMC9 (Enhanced MPEG-4)or M-JPEG compression
<b>Integration</b>	Support for external Bewator Video matrices and Access control systems
<b>Video Channels</b>	4 to 400

TECHNICAL IMAGE

