

SHOW CONTROL MACHINE II US



Applications

Museums
Cabarets
Live Events
Cruise Ships
Staging
Rock Concerts

Benefits

Rugged PC
5 PCI Slots
Designed for Medialon Manager
Windows XP Pro
Swappable hard drives
Built in Watchdog

Rugged Control PC

The SCM II is a rack mountable 19" 4U industrial PC custom built for MEDIALON Manager Software and specially designed for Show Control needs. Provided with 5 PCI slots, it can carry accessory boards for 232, 422, 485 Serial communication, Time-Code Reader/Generator, DMX 512 as well as I/Os, Midi and Ethernet.

Built around a rugged industrial chassis, professionally secured accessories, and power supply, it guarantees reliability in critical installation environments.

SCM is equipped with 2 removable 160 Gb SATA hard drives, ready to boot in case of a failure, a dual output video card (DVI/XGA) to improve visual comfort during programming, all windows XP security updates, the latest versions of MEDIALON Manager and MEDIALON MxMs, as well as custom installed optional PCI interface cards.

SPECIFICATIONS

- Chassis: 19" 4U Black Rackmount.
- Motherboard: ATX Intel 865G, PCIx6, AGP, SATA150, COM, VGA, Audio, LAN.
- Processor: Intel Pentium 4 Socket 478 CPU 3.0 GHz 800 MHz FSB 1 MB L2 cache.
- RAM: DDR (400MHz) 1000Mb
- Power Supply: 500W PFC Auto Range.
- Hard drives: 2X Western Digital Caviar RE 160GB Enterprise Class 7200 RPM
- Aluminum Removable HDD racks
- Graphics: ATI 9550 Radeon 256 Mb 128bit DVI/VGA Dual Display.
- DVDRW +R, -R 16X, CDRW 48X.
- Ethernet: 10/100Mbps wake on lan
- Integrated Midi ports (1In/1Out)
- Internal USB port
- 8 Port Fan Sensor Board
- Microsoft Windows XP Professional (Includes all critical and security updates available)
- Assembly, Test and Burn-In

Optional Interface Cards *

SL DMX PCI

PCI DMX Board 1024 out./1024in (1512C)

AD RG1

PCI Timecode Board EBU/PAL reader/generator.

AK C104H/PCI

PCI 4 ports RS 232 Board, out Sub-D9

AK CP114/PCI

PCI 4 ports RS 422/485 Board, out Sub-D9

AK ADL 7432

PCI 32 I/O Board, DIN100 breakout connector.

*Includes installation, configuration and tests

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