

grandMA replay unit

– complete replay control

The grandMA replay unit is a full grandMA console in a three unit high, rack mounting chassis. Completely compatible with the grandMA family, it is the 19 inch version of the grandMA family. With 5 faders and 5 buttons, the grandMA replay unit has all the features that makes the grandMA so popular, like an internal UPS and all inputs of the full grandMA family.

Technical Specification – Art.-No. 120305

Software Specification

Protocols: DMX-512A, MA-Net, Art-Net, Pathport, Portall, ETC Net-2, Strand Shownet, Midi Show Control, ACN-ready

Parameters: 2,048 or 4,096
(or up to 16,384 with Parameter Expansion via NSPs)

Cues: virtual unlimited

Sequences: 999

Effects: 899

Groups: 999

Presets: 10 groups x 999

Dimmer Profiles: virtual unlimited

User Profiles: 32

User Interface (Hardware)

Executor Faders: 5

Executor Buttons: 5

Rotary Encoders: 0

Trackball: 0

User Interface (Software)

Playback Faders: 5 x 128 pages

Playback Fader Buttons: 5 x 128 pages

Playback Buttons : 5 x 128 pages

Physical Input / Output

Network: 100 base TX, RJ45
(EtherCon on request)

DMX-512A: 4x OUT, 1x IN, 1x THRU

MIDI: 1x OUT, 1x IN, 1x THRU

Time Code: 1x SMPTE (LTC, MTC)

RS232: 2x DB-9 (restricted)

Keyboard: 1x PS2

Mouse: 1x PS2

Printer Port : 1x parallel

VGA: 3x DB-15

USB: (future use)

DC-Remote: 1x DB-25

Sound Input: 1x 6,3mm jack (sym.)



Displays

Internal Screen: 0x TFT Touchscreen

External Screen: 1x VGA (plus 1x Diagnostic)

Dimensions

Size: 485 x 130 x 430 mm
(19 x 5 x 17 inches)

Weight: 11 kg / 24.3 lbs

System

Operating System: VxWorks

Main Board CPU: VIA, 800MHz

Slave Board CPU: Motorola 68360, 33MHz

Main Memory: 256MB

Hard Drive: 20GB minimum

Flash Drive: 16MB

Floppy Drive: 1.44MB

Power Supply: 90-230V, 50-60Hz, 150VA

UPS: internal (12min)

Advanced Features

- Max. 16 consoles networked as Multi User, offering virtual partitioned areas ("Worlds")
- consoles in the same session are automatically a backup system
- Max. 64 DMX universes with 16 NSPs
- Auto-Save function
- Oops function (undo up to 20 commands)
- Recalls command direct from command line
- Supports 6 PDA remotes via Wireless LAN
- FTP file server support and remote file backup functions
- Complete suite of accessory PC software
- grandMA – the DVD interactive training DVD complete with tutorials

