## **MENTOR/XT**

## Lighting Control System

Preliminary data sheet



MENTOR/XT is a top end alternative to the successful MENTOR lighting control desk introduced in 2005. The "4 desks in 1" concept has been very much enhanced with the addition of a state-of-the art motion control section and a flexible 48, 72 or 96-submaster capability.

#### **New Features**

- 512 / 1024 / 2048 instruments / channels
- 48 on-board submasters
- Optional extensions to 72 or 96 submasters via 1 or 2 plug-in modules and/or MENTOR extension wings
- Motion control section with a 7-colour trackball and 4 encoding wheels with displays
- Up to 4 video outputs
- 4th generation of ISIS® software including cue lists for running up to 96 crossfades simultaneously

### ... and Still

- 2 DMX universes on XLR5
- 16 DMX universes through Ethernet
- LINUX operating system
- Configurable user profiles
- Manual preset style capability
- On-board touch screen
- Optional Wi-Fi or HF remote control
- All state-of-the-art Ethernet functions and operating features of the original MENTOR

The greatly improved performance level, flexibility and ease of use should make of MENTOR / XT the most rewarding choice of discerning users for theatre, television, musical and touring applications: 4 desks in 1!



## MENTOR/XT

#### MENTOR/XT is expandable:

From 512 to 2048 channels, from 48 to 96 submasters and from 48 to 120 faders

#### MENTOR/XT is adaptable:

User profiles allow a customized configuration to suit your personal operating habits or level of experience

#### MENTOR/XT is flexible:

It can be used as a simple manual desk or a highly sophisticated memory system

#### MENTOR/XT is "networkable":

Over the ADB Ethernet network, with multiple nodes, visualisation programmes e.g. WYSIWYG, with or without Wi-Fi remote control

#### MENTOR/XT

supplied with:

- Alphanumerical keyboard
- External floppy disk
- Supply cable
- Dust cover
- Instruction manual

#### Power supply

90 - 264 V - 50 / 60 Hz

#### MENTOR/XT

**Options** 

Dimensions: 1225 x 475 x 130 mm

Weight : 15 kg **Extension Module** 

Dimensions: 540 x 200 x 80 mm

MENTOR/XT - 512 channels (instruments)

MENTOR/XT - 1024 channels (instruments)

MENTOR/XT - 2048 channels (instruments)

24-Submaster MENTOR/XT Extension Module (max. 2)

Wi-Fi Remote Control System (Pocket PC + 1 Access point + software)

24-Submaster MENTOR Extension Wing

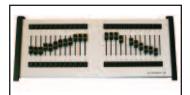
Additional block of 512 channels (retrofit)

Weight : 1.5 kg

2 SVGA outputs 4 SVGA outputs



**MENTOR Extension Wing** 



MENTOR/XT Extension Module

#### Connections

- 1 SVGA output
- 2 DMX outputs
- 1 Audio input
- 8 external lines for remote triggering
- 1 Ethernet port
- 1 serial EIA/R5-232 port
- 2 USB ports
- 1 mouse port
- 1 keyboard port
- 1 port for Extension (DB15) modules
- On / Off switch
- 2 XLR3 for "gooseneck lamps"

#### References

MENTOR/XT/512 MENTOR/XT/1024 MENTOR/XT/2048

SUB24/EXT/M SUB24/EXT/MXT 512CH/P 2SVGA/MXT 4SVGA/MXT WIFI/FULL/M

WIFI/REC/M WIFI/SOFT/M HF/FULL **VIDEONODE** 

LCD17 LCD17/P C.MIDI/M **FLASHMEM** WORKLITE/XLR3 FLY/MXT FLY/SUB24/MXT

FLY/SUB24/MXT

# Accessories

17" LCD/TFT monitor

17" LCD/TFT monitor with integrated telescopic stand

MIDI cable USB memory stick

XLR3 "gooseneck" desk lamp Flight case for MENTOR/XT

Additional wireless access point

Wi-Fi Software for Pocket PC

HF Remote control system Video Node with supply cable

Flight case for MENTOR/XT Extension Module Flight case for MENTOR Extension Wing

#### ADB - Your Partner for Light

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**DS-1113-E-02k Subject to modifications**