



grandMA3 onPC command wing

Art.-No. 4010511



The grandMA3 onPC command wing is the ultimate grandMA3 mobile solution. In combination with the free of charge grandMA3 onPC software, the grandMA3 onPC command wing is a portable 2 048 parameter control solution that can be used in nearly any location – and all for an affordable price! It offers two built-in DMX ports as well as the possibility to send two additional DMX universes via Ethernet protocols with grandMA3 onPC software.

Designed as the perfect hardware expansion to the grandMA3 onPC software, the grandMA3 onPC command wing enables the look and feel of the software to be as close to a real grandMA3 console as possible.

Thanks to the grandMA3 onPC command wing incorporating the command section of the grandMA3 consoles, it has never been easier to use the grandMA3 onPC software. With a simple USB connection between the grandMA3 onPC command wing and the computer running the grandMA3 onPC software, all inputs and outputs of a grandMA3 console are available to the user. DMX, Midi, Timecode and Remote Control are all on hand directly at the grandMA3 onPC command wing.

Wherever it is physically difficult to use a grandMA3 console, the grandMA3 onPC command wing, in conjunction with the grandMA3 onPC software, enables the customer to program or playback within the grandMA3 world. Therefore, the grandMA3 onPC command wing is ideal to be used as a backup solution within the grandMA3 system, as powerful control solution on the road or for smaller theatres, shows and clubs or for pre-programming.

Standalone grandMA3 onPC systems are limited to 4 096 parameters. The grandMA3 onPC command wing provides 2 048 parameters and any grandMA3 onPC Node can be added to the system to achieve the maximum parameter count and additional DMX outputs.

MA Lighting offers the perfect solutions for getting started with. Simply download the grandMA3 onPC software and connect to any of the grandMA3 onPC products to unlock parameters.



The amount of DMX outputs varies with each grandMA3 onPC product but all of them unlock parameters for the full grandMA3 software functionality. There is no compromise in feature set and the range of products allow you to make the right choice for your budget or individual needs.

There are four choices for onPC solutions: the grandMA3 onPC command wing XT, featuring a built-in MA mother board, the grandMA3 onPC command wing, which offers the ultimate grandMA3 mobile solution, the grandMA3 onPC fader wing as fader extension, and the grandMA3 onPC xPort Nodes, which offer the most cost-effective DMX output solution for software-only show control.

Every grandMA3 onPC xPort Node is capable of handling MA-Net3, MA-Net2, sACN and Art-Net data and is fully RDM compliant. A 3.9" color display on the front face allows for simple configuration and provides a quick overview of the status of each Node.

All grandMA3 onPC xPort Nodes are equipped with a powerful processor and a 1 000 Mbit/s Ethernet connection to ensure the most reliable and stable Ethernet to DMX and vice versa conversion.

The grandMA3 onPC xPort Nodes are high quality solutions that can handle busy Ethernet connections without ditching DMX or RDM messages.

Features

- Real-time control for 2 048 parameters in combination with grandMA3 onPC
- Expandable up to 4 096 parameters with onPC products and grandMA3 onPC
- Command section similar to grandMA3 compact layout
- 29 rotary RGB backlit encoder
- 5 dual encoders
- 10 motorized 60 mm faders
- 40 separate playbacks
- 16 assignable x-keys
- 2 motorized A/B faders 100 mm
- 1 Level-Wheel
- Individually backlit and dimmable silent (clickless) keys
- Just connect via USB to any PC running grandMA3 onPC

Scope of delivery

Art.-No.	Article	Quantity
4011454	Dust cover grandMA3 onPC command wing	1
4021426	MA cable USB 2.0, type A to type B, length 2.0m	1
4011387	MA Magnetic plate for easy labeling of 10 faders, for grandMA3	1

1 x MA power cable, IEC-C plug (lockable), length 2.0 m, open end



Technical Specifications

Parameters	2 048 (HTP/LTP)
Parameters Mode2	not applicable (no Mode2)
Operating voltage/ Supply voltage	AC 100 - 240 V; 50/60 Hz
Power	max. 50 VA
Operating Temperature	0 °C up to 40 °C / 32 °F up to 104 °F
Dimensions	620 x 427 x 102 mm / 25 x 17 x 4 in (width x depth x height)
Net weight	10 kg / 22 lbs
Connectors	1 x IEC-60320 C14 cord 2 x DMX512-A Out (5pin XLR female) 1 x DMX512-A In (5pin XLR male) 1 x MIDI In (5pin DIN female) 1 x MIDI Out (5pin DIN female) 1 x Linear Timecode (3pin XLR female) 1 x GPI General Purpose Interface (D-SUB DE9 female) for remote control 1 x USB 2.0 (type B) 1 x LED desk light (4pin XLR female)

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Accessories

Art.-No.	Article
4023468	MA Case grandMA3 onPC command wing, (by Peli)
4022579	MA Case grandMA3 onPC command wing, (by Amptown)
4023575	grandMA3 onPC fader wing
4011080	MA LED desk light grandMA3, straight plug XLR 4pin, length 27", incl. cover
4011081	MA dust cover for LED desk light, 27"

More product pictures

