



# MA 4Port Node onPC

for parameter expansion

Art.No. 130212



## MA 4Port Node onPC

The MA 8Port Node onPC and MA 4Port Node onPC can be used in combination with the free-of-charge grandMA2 onPC software running on a computer to provide 2,048 parameters each. Furthermore MA 8Port Node onPC and MA 4Port Node onPC can be combined with the MA onPC command wing and MA onPC fader wing for parameter expansion.

Optimised for touring and installations purposes, both have a rugged steel housing for a long life even under harsh conditions. The front panel offers a menu button, a USB connector and a 2" colour TFT as well as LEDs displaying the current status. All of these ensure a comfortable operation. The mains switch is located on the back, along with the powerCON and etherCON connectors, as well as the eight (MA 8Port Node onPC) and four (MA 4Port Node onPC) DMX ports. Both Nodes are fully configurable from grandMA2 onPC. As sophisticated networking tools for signal transportation and data distribution the MA xPort Nodes and the MA xPort Nodes WM are available.

The MA 4Port Node is available in different fittings for adapting to multiple applications. First there is the basic version based on a 9"/1HU housing, where all connectors are located on the back. Additionally an add-on fitting is available to mount this basic version into a 19" rack. Second a special fitting can be used where all connectors on the back of the MA 4Port Node are mirrored on an additional front panel for an easier access when rackmounted. Third possibility is to combine two MA 4Port Node for rack use by adding rack mounting brackets and a special threaded fastener between the two single MA 4Port Node units. Fourth option is the additionally available rigging plate for mounting couplers or clamps on the MA 4Port Node.



## Features

### MA 8Port Node onPC or MA 4Port Node onPC in connection with grandMA2 onPC:

- Powerful show controller for smaller applications
- Handy backup solution
- 2,048 parameters (MA 8Port Node onPC and MA 4Port Node onPC)
- Can be combined with MA onPC command wing and MA onPC fader wing for parameter expansion
- Speaks MA-Net2, Art-Net and sACN via 1Gbit/s connection
- Fully configurable via grandMA2 onPC
- 2" colour TFT display
- Rugged steel housing
- Integrated Power Supply Unit

## Technical Specifications

<b>Operating voltage/ Supply voltage</b>	100V-240V, 50/60Hz
<b>Net weight</b>	1.3kg / 2.9lbs
<b>Power</b>	20VA
<b>Dimensions</b>	207 x 43 x 184mm / 8.2 x 1.7 x 7.3inch
<b>Output connectors</b>	4 x XLR 5pin (DMX) 1 x CTRL (future use) 1 x etherCON
<b>Input connectors</b>	1 x USB 1 x powerCON

## Article

Art.No.	Article
130212	MA 4Port Node onPC, for parameter expansion

## Accessories

Art.No.	Article
130281	MA 2Port Node / 4Port Node 19" rack mounting kit – blank panel
130282	MA 4Port Node 19" rack mounting kit – XLR connectors
130283	MA 2Port Node / 4Port Node 19" rack mounting kit – 2 Nodes
130284	MA 2Port / 4Port / 8Port Node rigging plate
210629	Adapter cable set for MA 4Port Node, 4x cable DMX/XLR5 (length 0.5m), 1x cable RJ45, 1x built-in socket etherCON/RJ45
210627	Adapter cable for 2Port / 4Port Node, 4x cable DMX/XLR5 (length 0.5m)
210628	Adapter cable for 2Port Node / 4 Port Node, 1x cable RJ45, 1x built-in socket etherCON/RJ45
gMA2onPC	grandMA2 onPC