grandMA3 onPC 4Port Node 4k PoE

Art.-No. 4010513-1



The grandMA3 onPC 4Port Node 4k PoE is the all-purpose tool within the Nodes from MA Lighting. It is ideal to distribute DMX lines from different places in your venue, from a rack or in the truss. You can also use it for a direct fixture control from your grandMA3 onPC station or as additional DMX outputs in combination with the grandMA3 onPC control devices.

The grandMA3 onPC 4Port Node 4k PoE comes in a 9.5" 1RU housing and is designed to synchronously output four DMX universes in any grandMA3 system. To ensure optimal performance, the Node is equipped with a high-performance processor and a 1 Gb/s Ethernet connection, guaranteeing reliable and stable Ethernet to DMX (and vice versa) conversion. It can be fully powered by PoE (Power over Ethernet) to reduce additional cabling. A wide range of accessories allows for alternative fixing methods and customization if required.

All grandMA3 onPC Nodes enable 4 096 parameters for the grandMA3 onPC software directly. To initiate a compact and cost-effective control system, simply download the grandMA3 onPC software, connect the Node, and you're ready to control your fixtures. As the grandMA3 onPC software offers the same features as the larger consoles of MA Lighting, there will be no compromises on features for your show.

Some more facts to know? All grandMA3 Nodes are remotely configurable from any grandMA3 console or onPC station within the network session. They are capable of handling MA-Net3, MA-Net2, sACN and Art-Net data. They are fully RDM compliant. A 3.9" color display on the front face allows for simple configuration and a quick status overview.

Scope of delivery

Art.-No.	Article	Quantity
4025695	MA Quick Manual for grandMA3 Nodes	1

1x powerCON TRUE1 socket (NAC3FX-W-TOP) or similar

Technical Specifications

Parameters	4 096 (HTP/LTP)
Parameters Mode2	2 048 (HTP/LTP)
Operating voltage/ Supply voltage	AC 100 - 240 V; 50/60 Hz PoE (IEEE 802.3af; 48 V DC/max. 12 W)
Power	max. 15 VA
Operating Temperature	0 °C up to 40 °C / 32 °F up to 104 °F
Dimensions	207 x 184 x 43 mm / 9 x 8 x 2 in (width x depth x height)
Net weight	2 kg / 5 lbs
Connectors	1 x powerCON TRUE1 1 x etherCON/RJ45 4 x DMX512-A Out (5pin XLR female) 1 x USB 2.0 (type A)

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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 – 2x Nodes
130284	MA 2Port / 4Port / 8Port Node rigging plate
210629	Adapter cable set for MA 4Port Node, 4x cable DMX/XLR5 to DMX (length 0.5m), 1x cable RJ45, 1x built-in socket etherCON/RJ45 to RJ45
210632	Adapter cable set for MA 4Port Node, 4x cable DMX/XLR5 to RJ45 (length 0.5m), 1x cable RJ45, 5x built-in socket etherCON/RJ45 to RJ45
210627	Adapter cable set for MA 2Port / 4Port Node, 4x cable DMX/XLR5 to DMX (length 0.5m)
210628	Adapter cable set for MA 2Port / 4Port Node, 1x cable RJ45, 1x built-in socket etherCON/RJ45 to RJ45

More product pictures



