

## grandMA3 4Port Node DIN-Rail

Art.-No. 4011702



The grandMA3 4Port Node DIN-Rail is a tailor-made and cost-effective solution for converting mid-sized data volumes from Ethernet to DMX. The Node synchronously outputs 4 DMX universes from any grandMA3 session and can be entirely powered by PoE (Power over Ethernet). It is perfectly suited for any kind of fixed installation due to its modern and easy-to-mount DIN rail housing design.

Every grandMA3 xPort Node is designed for the ever-increasing demands in touring and fixed installation applications to build a reliable and stable backbone of synchronized data transportation. All Nodes are remotely configurable from any console or onPC station within the session to provide easy access to DMX output or DMX input.

Furthermore, all grandMA3 xPort Nodes are available as an onPC version to provide parameters for standalone onPC stations (for more details see: grandMA3 onPC solutions).

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

It has never been easier to design and maintain stable DMX capable networks.



Scope of delivery	ArtNo.	Article Quantity
	4025837	MA Quick Manual for grandMA3 Nodes DIN-Rail
	1x connector for power supply	(MC 1,5/ 3-ST1-5,08), Art.No. 4022468
	4x connector for DMX/MIDI/LTC	C (FK-MC 0,5/ 3-ST-2,5), Art.No. 4022469
Technical Specifications	Parameters	none
	Parameters Mode2	none
	Operating voltage/ Supply	AC 100 - 240 V; 50/60 Hz
	voltage	PoE (IEEE 802.3af; 48 V DC/max. 12 W)
	Power	max. 15 VA
	Operating Temperature	-10 °C up to 50 °C / 14 °F up to 122 °F
	Dimensions	150 x 50 x 90 mm / 6 x 2 x 4 in
		(width x depth x height)
	Net weight	1 kg / 3 lbs
	Connectors	1 x Power (3pin PCB connector)
		1 x Ethernet/RJ45
		4 x DMX512-A Out (3pin PCB connector)
		1 x USB 2.0 (type A)
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Article	ArtNo.	Article
	4011702	grandMA3 4Port Node DIN-Rail
Accessories	ArtNo.	Article
	4021730	Adapter cable set for grandMA3 4Port Node DIN-Rail, DMX via XLR 5pin, (4x cable DMX/XLR5 (length 0.5m), 1x cable RJ45, 1x built-in socket etherCON/
		RJ45 to RJ45)
	4021733	Adapter cable set for grandMA3 4Port Node DIN-Rail, DMX via RJ45, (4x cable DMX/RJ45 (length 0.5m), 1x cable RJ45, 1x built-in socket etherCON/RJ45 to RJ45)



## More product pictures

