

## grandMA3 processing unit M

Art.No. 4010510



Expanding the grandMA3 system is simple with addition of grandMA3 processing units! The grandMA3 processing unit M increases the overall grandMA3 system by 4,096 parameters and enables the system designer to expand the lighting control system in small steps. Besides the powerful CPU for frame-synchronous calculation, the grandMA3 processing unit M additionally offers a Mode2 to expand existing grandMA2 systems by 4,096 parameters.

The grandMA3 processing units are designed for rack mounting and all models are only 2RU, allowing for efficient touring solutions. Each model is equipped with 8 DMX outputs for frame-synchronous DMX output throughout the network. Additional frame-synchronous DMX outputs are available with the addition of grandMA3 xPort Nodes.

grandMA3 processing units offer a perfect system overview on the integrated touchscreen. This easy access to important functions allows for best maintenance if installed in a dedicated rack whilst every function can be monitored from the grandMA3 session.

For larger systems it is suggested to keep the grandMA3 processing units in a centralized position for parameter expansion and to use grandMA3 xPort Nodes to distribute and output the frame-synchronous DMX data.

Scope of delivery

1x powerCON TRUE1 connector (NAC3FX-W)



## Technical Specifications

Parameters	4,096 (HTP/LTP)
Parameters Mode2	4,096 (HTP/LTP)
Operating voltage/ Supply	100-240V, 50/60Hz
voltage	
Power	max. 200VA
Operating Temperature	0 °C up to 40 °C / 32 °F up to 104 °F
Dimensions	482 x 372 x 87 mm / 19 x 15 x 4 in
	(width x depth x height)
Net weight	5 kg / 12 lbs
Connectors	1 x powerCON TRUE1
	2 x etherCON/RJ45
	8 x DMX512-A Out (5pin XLR female)
	3 x USB 2.0 (type A)

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