

DAC2X48/96 Shortform



DMX512 – 48 / 96 Channel 0-10V Demultiplexer

The latest version of the DAC2X48/96 supports the following modes:

- two DMX512 Lines , Neutrik 5pol XLR connector input and through alternatively with XLR5, XLR3, RJ45 plug connectors
- two LEDs on front signalize a valid DMX512 signal
- integrated Merger HTP between both DMX512 inputs
- LC- Grafikdisplay
 - all values of the 96 channels may be displayed as bargraph, alternatively IN A or IN B or HTP result
 - setup of the DMX512 start address
- Tip and turn wheel for selecting and scrolling through the menus
- 48 / 96 channels to 4x D-Sub 25pol, standard pinout (pin 1-24, 25 GND)
 - output voltage : basic 0 to + 10V, on request up to 20V, +/-
 - output current : +/-10mA (source and sink capability)
- each output is selectable as source/sink or classic dimming (including a diode)
- housing: Al silver anodized, 483 x 44 x 205 mm (19", 1U)
- the DMX512 inputs are fully isolated against each other and the outputs
- supply voltage : 100 to 240V~ ; 50-60Hz; 0,7A

Coming:

- Patcher to connect one output channel to any of the 1024 input channels
- Scroll through all input channels and show incoming values as decimal or percent
- snapshot of the DMX values and send them in case of DMX failure