

# Digital Audio Matrix Manager

Controllers



## **8-fold line level / line gauge analogue output module for digital signal-processing matrix**

- 8 line gauge outputs with 24 Bit / 48 kHz DA-converters
- 3-poled Phoenix connection per output
- Outputs electronically symmetrical
- DSP with 100 MIPS computing power and 48 Bit signal processing integrated on module
- All outputs directed outward via relay and remote controllable separately from base unit
- Automatic module recognition in matrix

### **Technical data, hardware:**

Outputs	8x Euroblock, electr. Symm.
Nominal output voltage	1.55 V (+6 dBu)
Maximum output voltage	8.7 V (+21 dBu)
Output impedance	100 Ohm
A/D conversion	24 bit, 128-times oversampling
Internal signal processing, sample rate	48 bit processing, 48 kHz
Frequency response	20 Hz – 20 kHz (-0.5 dB)
S/N	118 dB (A)
THD + N	< 0.005 %
Dimensions (w x h x d)	(114 x 33 x 258,5mm)
weight	260 g

Product / Brand : Dynacord or equivalent  
Type: AO-1  
Deliver and mount ready-for-use

Offered brand: .....  
Type: .....