

DAC12

12-channel

Light Console

The DAC12 is a small light console capable of controlling 12 channels via the DMX line or analogue outputs.

The main benefits of this console are very low installation deepness and low power consumption.

WAGO connectors for all connection points guarantee easy installation.



Power supply

DC15V, 100mA – 250mA

Operating temperature

-20 °C to +60 °C

Housing

Steel; with gray powder coating

Dimensions & Weight

482.6 x 132 x 27.5mm, 1.5kg

Warranty

5 years



DAC12 features:

- Precise & durable 60mm slide potentiometers with dust covers
- 12 channels + master
- 12 + 1 flash buttons
- DMX output
- Analogue output
- LED indication of the DMX line
- Low voltage power supply
- Low installation depth

Adapter (for DMX & analogue output):

- [12 x 10mA analog outputs]
- Use only the original adapter!

Analog output

- 0-10V, 10mA for each channel
- Short-circuit protection

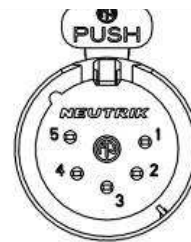
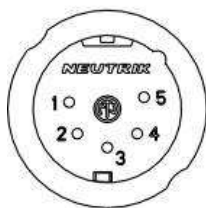
DMX output

- USITT DMX 512 (1990)
- protected by transil diodes – high voltage protection by clamping action (peak power 600W, 10/1000us)

DAC12-8_en_datasheet_M012

XLR 5-pin connector (Neutrik®):

- Pin 1** **GND**
- Pin 2** **Data -**
- Pin 3** **Data +**
- Pin 4, 5** **Not connected**



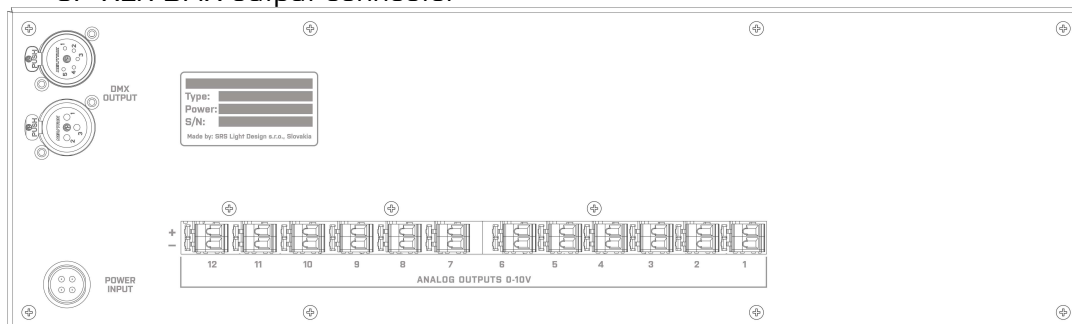
DAC12 Front panel description:

1. Flash button
2. Fader
3. DMX LED level meter; 2: DMX data -, 3: DMX data +
4. Power indication LED



DAC12-8 rear panel description:

1. Power input
2. WAGO analogue connectors
3. XLR DMX output connector



DAC12 rear panel WAGO only:

1. Power input
2. WAGO analog connectors
3. XLR DMX output connector

