

## RGB-Control Unit

Article-nr. 308001000

Technical Illustration



Description

RGB-control unit with four analog output signals, voltage 1-10VDC, to control up to 4 color-channels (R-G-B-Y). Connection to the RGB-LED moduls equipped for standard Western-connectors (RJ45).

Multi-function control, so as switching between different colors, fading from color to color, fading through the whole color-spectrum, single color mode. The function mode will be displayed via multi-function LED-dispay.

Beside function control it`s possible to program general settings with this module, so as brightness, time-settings, individual color-settings.

Based on 10 memory cells, up to 10 different and indiviual colors can be defined and stored into memory. During function mode, the module gets access to this memory data.

Specification

|                    |  |
|--------------------|--|
| Power Supply:      | 24VDC  |
| Power Consumption: | approx. 1W   |
| Dimension:         | approx. 60 x 100 x 30 mm   |
| Connectivity:      | - solder connectors for power supply<br>- RJ-45 circular plug for 4-channel 1-10V-analog bus |