



Datasheet

RSR-DMX

Wireless DMX Controller



What is the RSR-DMX?

The RSR-DMX is a 15-Channel Wireless controller which can communicate with DMX interfaces including colour-changing lights or fibre optics.

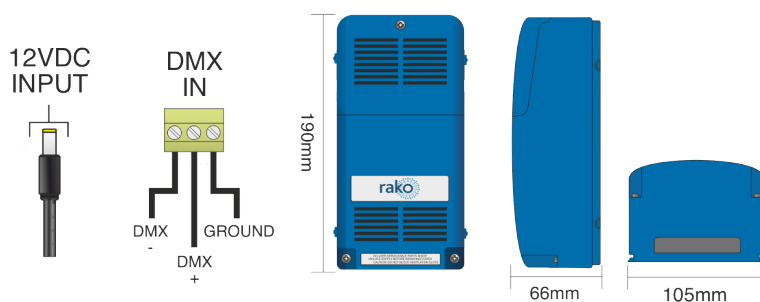
The RSR-DMX can store up to 16 Scenes of light levels which can be recalled via a Keypad or the Rako App.

Once configured in Rasoft Pro, the RSR-DMX can control multiple groups of DMX lighting using the addresses on the DMX decoders, further information can be found in the RSR-DMX Instruction Manual.

Features

- 16 Scenes
- Colour wheel control
- Controls up to 32 DMX drivers
- Driver grouping using DMX addresses
- Two connection options, RJ45 or screw terminal

Connections/Dimensions



Technical Data

Dimensions	190x105x66mm
Input Supply	9-12V DC (PSU supplied)
Weight	275g
Housing	UL94-V0
Connections	3-way screw terminal / RJ45 socket
Climate Range	Temperature +2C to +40C Humidity +5% to 95% non-condensing
Load Types	DMX512 compatible drivers using the first 15 channels of DMX 512.
Minimum Load	N/A
Maximum Load	32 DMX devices 300m Max. cable run
Standards	RoHS UKCA, CE EN 60669-2-5:2016
Communication	FM radio, 433.9MHz, DMX

Installation and Setup

For information on installing and setting up the RSR-DMX, see the [RSR-DMX Manual](#).



Document Version 2.0.0

telephone +44 (0) 1634 226666 | www.rakocontrols.com