

Artistic Licence launches Commissioner rdmx

We are excited to launch <u>Commissioner rdmx</u>, which is now in stock for immediate shipping. Commissioner rdmx is a hand-held tool for testing, programming and configuring lighting installations or fixtures. It supports DMX512 and RDM. Handy features include a dual colour backlit display, DIP switch calculator and cable test mode.



Introducing Commissioner rdmx

Commissioner rdmx is a multi-featured DMX512/RDM tool that has been designed to address the lighting technician's every need

Housed in a robust plastic case with a backlit LCD display and tactile button keypad, Commissioner rdmx is a practical and self-contained piece of equipment that is ideal for site use.

The product includes $2 \times AA$ (NiMH) rechargeable batteries that can be topped up via the micro-USB port (this is also capable of powering the unit directly). A hard shell zip-case is included, with plenty of room for essential cables and adapters.

Operation

Commissioner rdmx offers a comprehensive range of functions. The various modes are accessed by navigating through the intuitive hierarchy of menus. Favourite functions (for example, setting DMX start addresses) can be added to a shortcut menu for quick access. The backlight uses green or red colour coding in certain modes to enhance the feedback for the user.





Hard-shell case with Artistic Licence logo

Foam insert with cable pocket

Unique functions

Commissioner rdmx naturally includes all the usual sort of functions required in a DMX/RDM tester, but also has some extra tricks up its sleeve. For example, both DMX input and DMX output can function at same time, allowing data fixing and network testing.

The product's sophisticated receive operation enables it to mimic data levels on the display and perform detailed timing analysis.

Perhaps most importantly, Commissioner rdmx can be used as a cable tester, thus potentially saving hours of debugging in the field!

Accessories

Commissioner rdmx has an RJ45 output connector. For applications that require a connection to XLR5, an optional adapter cable can be purchased separately - please see Commissioner Cable DMX XLR

Detailed specification

- DMX512 output / RDM port
- DMX512 input port
- Scope trigger
- Double-ended cable test
- Get and Set RDM parameters (including start address)
- Read RDM sensors
- Display RDM status messages
- Record scenes for playback as DMX512 test patterns
- Set variable DMX512 transmit timing
- Read and display DMX512
- · Read and display signal timing
- Signal connection: RJ45
- DIP switch calculator
- 40-character backlit LCD display with colour/intensity feedback
- Power: 2 x rechargeable AA batteries (NiMH)
- Power: micro-USB (power and recharge)
- Hard shell carry case

ABOUT US

Established in 1988, Artistic Licence specialises in lighting control, with a broad range of products that are all designed and manufactured in the UK. We also develop OEM technology for clients worldwide.

For project work, our expertise enables us to offer custom-build solutions where no off-the-shelf product would be suitable. We routinely work with all the open lighting protocols, including Art-Net (which we invented), sACN, DMX512-A, RDM and DALI. From stadium rock to sculptural art, and municipal works to designer hotels, we offer an eclectic and international outlook.

Artistic Licence
The Mould Making Workshop
Soby Mews
Bovey Tracey
TQ13 9JG, UK

www.ArtisticLicence.com sales@artisticlicence.com +44 (0)20 8863 4515





© 2022 Artistic Licence

Not interested? You can unsubscribe by clicking here.