# **DMX Splitter**

### **Features**

- 1-in-5 RDM / DMX splitter
- High quality DMX and RDM splitter for installation in a rack or for use in a rig
- Switch to terminate the DMX thru
- Signal and power LED
- Five optically isolated outputs
- Flexible use thanks to mounting thread (M10) and the supplied rack kit (19" / 1 RU)

■ Two devices can be installed together in one rack unit (no additional parts required)

Power in and output: **Power Twist** 

DMX in and output: XLR 3-pin, lockable

Dimensions  $W \times H \times D$ :  $215 \times 44 \times 170 \text{ mm}$ (without rack kit)

Weight: 1.1 kg



Front panel

## Rear panel



#### Rack-mounted



#### Safety instructions

#### Intended use

This device is used to distribute power and RDM or DMX signals. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damages resulting from improper use.

#### **Dangers for children**

Ensure that plastic bags, packaging, etc. are disposed of properly and are not within reach of babies and young children. Choking hazard! Ensure that children do not detach any small parts (e.g. knobs or the like) from the unit. They could swallow the pieces and choke! Never let children unattended use electrical de-

#### **Operating conditions**

This device has been designed for indoor use only. To prevent damage, never expose the device to any liquid or moisture. Avoid direct sunlight, heavy dirt,

#### Risk of fire if the maximum current is exceeded

The device can power other devices via a lockable Power Twist output socket. The current consumption of all serially connected other devices must not exceed 10 A, otherwise you risk injuries and irreparable damages of the device. Connect just so many devices to the output socket that the maximum current consumption is not exceeded.

Ensure the correct dimensioning (wire cross section) of the used power cords of all serially connected devices.

#### Electric shock caused by high voltages inside

Within the device there are areas where high voltages may be present. Never remove any covers. There are no user-serviceable parts inside.

#### Electric shock caused by short-circuit

Always use proper ready-made insulated mains cabling (power cord) with a protective contact plug. Do not modify the mains cable or the plug. Failure to do so could result in electric shock/death or fire. If in doubt, seek advice from a registered electrician.

#### **Power supply**

Before connecting the device, ensure that the input voltage (AC outlet) matches the voltage rating of the device and that the AC outlet is protected by a residual current circuit breaker. Failure to do so could result in damage to the device and possibly injure the user.

Unplug the device before electrical storms occur and when it is unused for long periods of time to reduce the risk of electric shock or fire.

#### Handling the power cord

Do not place the device or speaker boxes or similar on the power cord and be careful not to pinch it. Never tie a knot in the power cord or tie it with other cables. Route the power cord so that no one steps on or trips over it. A damaged power cord can cause a fire or electric shock. Replace any broken cables.

#### Protecting the environment



For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.



This product is subject to the European Waste Electrical and Electronic Equipment Directive (WEEE) in its currently valid version. Do not dispose of your old device with your normal household waste. Dispose of this product through an approved waste disposal firm or through your local waste facility. Comply with the rules and regulations that apply in your country. If in doubt, consult your local waste disposal facility.