

EUROLITE Set DMX Split 8X Splitter + Transmitter + Receiver

DMX splitter with one wireless DMX transmitter and a phantom powered wireless DMX receiver

Art. No.: 20000053

GTIN:



Features:

- DMX splitter for splitting one DMX input signal to 8 DMX outputs
- Input and outputs XLR 3-pin and 5-pin each
- Input and outputs galvanically isolated
- Input and outputs with a set of respective power supply and internal fuse
- Switchable termination resistor
- (19") 48.3 cm rack installation 1 U
- Each DMX output with independent driver and status indicator
- Control via DMX; QuickDMX via 5-pin XLR (M) mounting version (optional)
- <p>EUROLITE QuickDMX Wireless Transmitter
- **Compact wireless DMX transmitter 2.4 GHz**
- User-friendly 3-pin XLR adapter (male) with swivel antenna
- Wireless DMX eliminates extensive cabling between DMX controller and the DMX-controlled units in lighting installations
- Due to GFSK modulation with 78 channels, interference-free operation also alongside other QuickDMX transceiver and wireless devices in the 2.4 GHz band (e.g. Wi-Fi and Bluetooth)
- 1 to 512 QuickDMX receivers can be controlled by each transmitter
- LED indication for functions
- Transceiver, to be used as transmitter or receiver
- Can transmit up to 512 DMX channels
- Control via QuickDMX; DMX; plug and play
- Operating range up to 400m
- Up to 6 transmitters can be operated in parallel without interference
- <p>EUROLITE QuickDMX Wireless receiver phantom-power
- **Compact wireless DMX receiver 2.4 GHz, phantom powered**
- User-friendly 5-pin XLR adapter(female) with swivel antenna

Logistic

- Wireless DMX eliminates extensive cabling between DMX controller and the DMX-controlled units in lighting installations
- Due to GFSK modulation with 78 channels, interference-free operation also alongside other QuickDMX transceiver and wireless devices in the 2.4 GHz band (e.g. Wi-Fi and Bluetooth)
- 1 to 512 QuickDMX receivers can be controlled by each transmitter
- LED indication for functions
- Transceiver, to be used as transmitter or receiver
- Requires 5 V phantom power for operation
- Can receive and process up to 512 DMX channels
- Control via DMX; QuickDMX; plug and play
- Operating range up to 400m
- Up to 6 transmitters can be operated in parallel without interference

Technical specifications:

Weight:	2.46 kg
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EUROLITE DMX Split 8X Splitter

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	5 W
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
DMX input:	1 x 3-pin XLR (M) mounting version 1 x 5-pin XLR (M) mounting version
DMX output:	8 x 3-pin XLR (F) mounting version separate (galvanic) with independent driver and status indicator 8 x 5-pin XLR (F) mounting version separate (galvanic) with independent driver and status indicator 1 x 5-pin XLR (F) mounting version Bypass 1 x 3-pin XLR (F) mounting version Bypass
Control:	DMX; QuickDMX via 5-pin XLR (M) mounting version (optional)
Control elements:	Bypass/terminating resistor switch, power switch
Housing design:	(19") 48.3 cm rack installation 1 U
Dimensions:	Width: 48.3 cm Depth: 14.5 cm Height: 4.45 cm
Weight:	2.22 kg

EUROLITE QuickDMX Wireless Transmitter

Power supply:	100-240 V AC, 50/60 Hz 5V DC 1000 mA
Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord for USB A mains connection (provided)
DMX channels:	Output 512

DMX input:	1 x 3-pin XLR (M)
Control:	QuickDMX; DMX; plug and play
Range:	Range up to 400m
Carrier frequency:	2.4 GHz
Parallel mode:	Max. 6 transmitter
RF power output:	19 dBm
Modulation:	GFSK
Color:	Silver
Dimensions:	Length: 21.2 cm Diameter: Ø 1.8 cm
Weight:	0.15 kg

EUROLITE QuickDMX Wireless receiver phantom-power

Power supply:	5V DC
Power connection:	Mains input via 5-pin XLR (W) connector
DMX channels:	Input 512
DMX output:	1 x 5-pin XLR (F)
Control:	DMX; QuickDMX; plug and play
Range:	Range up to 400m
Carrier frequency:	2.4 GHz
Parallel mode:	Max. 6 transmitter
Modulation:	GFSK
Color:	Silver
Dimensions:	Length: 21.2 cm Diameter: Ø 1.8 cm
Weight:	0.10 kg

Scope of delivery:

1 x EUROLITE DMX Split 8X Splitter

1 x device
1 x user manual
1 x power cord

1 x EUROLITE QuickDMX Wireless Transmitter

1 x device
1 x user manual
1 x declaration of conformity
1 x external mains adapter
1 x USB cable

1 x EUROLITE QuickDMX Wireless receiver phantom-power

1 x device
1 x user manual
1 x declaration of conformity