



DMX PCconnect RJ45



MADRIX NEO - USB DMX512 interface+license
MADRIX NEO - interface and license

- Lighting control software for 512 DMX/Artnet channels
- USB interface for connecting devices with DMX512 interface to a PC

Technical specifications:

| | |
|--------------------|--|
| Power: | DC 5 V, 500 mA, Power over USB |
| USB: | USB 2.0, type B plug |
| DMX512: | 512 DMX channels, input or output |
| DMX512 plug: | 5-pin, XLR, female, NEUTRIK |
| Case: | Metal enclosure, IP20 |
| Dimensions: | 78 mm x 59 mm x 35 mm (length by width by height) |
| Weight: | 100 g |
| Temperature range: | 10 °C to 50 °C (Operating) / -10 °C to 70 °C (Storage) |
| Relative humidity: | 5 % to 80 %, non-condensing (Operating / Storage) |

No. 51860350
No. 51860321NEO upgrade V2.X > V3.X

DMX SDHC USB PCconnect RJ45



MADRIX PLEXUS (incl. license)
MADRIX PLEXUS with licence

- Standalone DMX control without computer (MADRIX licence included)
- Easy control of 2 DMX universes (1024 channels)
- Unlimited possibilities to create visual effects and moods
- Can be controlled via DMX512 and/or Art-Net

No. 51860390

Technical specifications:

| | |
|--------------------|---|
| Power supply: | External |
| Input: | AC 100 V - 240 V, 50/60 Hz input, DC 5.2 V and 1000 mA max. output over USB |
| Power consumption: | 2.5 W max. (500 mA max.) |
| USB port: | USB 2.0, type B plug, Power over USB |
| DMX512: | 2x 512 DMX channels, input or output |
| DMX512 ports: | 5-pin, XLR, female, NEUTRIK |
| Ethernet/Art-Net: | RJ45, 10/100 MBit/s, Auto MDI-X, NEUTRIK etherCON |
| Extension port: | 15-pin, D-Sub, US, female |
| SD card slot: | SD (2 GB max.) and SDHC cards (32 GB max.) supported |
| Case: | Metal enclosure, IP20 |
| Dimensions: | 154 mm x 111 mm x 45 mm (length by width by height) |
| Weight: | 500 g |
| Temperature range: | 10 °C to 50 °C (Operating) / -10 °C to 70 °C (Storage) |
| Relative humidity: | 5 % to 80 %, non-condensing (Operating / Storage) |

DMX USB PCconnect RJ45

MADRIX LUNA Port USB / Art-Net Node

Art-Net Node/USB-DMX512 interface 4/8/16 DMX OUT/1 DMX IN

- Distributes DMX512 data over long or short distances using Ethernet network or USB
- Easy configuration and integration for MADRIX
- 4/8/16 XLR ports (5-pin female) distribute up to 4/8/16 DMX universes per unit
- 1 XLR port (5-pin male) is always available for DMX input (512 DMX channels)



LUNA 4/8



LUNA 16

Technical specifications:

| | |
|-------------------------|--|
| Power supply: | AC 100-240 V, 50-60 Hz, 0.4 A max., IEC C14 inlet |
| Power consumption: | < 5 W in normal operation |
| DMX512 (OUT): | 8x 512 DMX channels output |
| DMX512 (IN): | 1x 512 DMX channels input |
| DMX512 ports (OUT): | 5-pin, XLR, female, NEUTRIK |
| DMX512 ports (IN): | 5-pin, XLR, male, NEUTRIK |
| Ethernet (Art-Net): | RJ45, 10/100 MBit/s, Auto MDI-X, NEUTRIK etherCON |
| USB port: | USB 2.0, type B plug |
| Case: | Metal enclosure, IP20 |
| Size: | 19" x 1U |
| Dimensions (body only): | 76 mm x 440 mm x 44 mm (length by width by height) |
| Dimensions (total): | 76 mm x 482.6 mm x 44 mm (length by width by height) |
| Weight: | 1.4 kg |

No. 70064844.....LUNA 4
No. 70064845.....LUNA 8
No. 70064846.....LUNA 16