



**10x static
single red
Lasers**

**170mW
laser beams**

**80x RGB
LED
Diodes**

**ArtNet
DMX-512
USB
Auto-mode**

**4-point
alignment
system inside**

Delta Laser Array - Red

Ten powerful red laser beams, and ten powerful led rings with a total of 80 LED RGB diodes.

Delta Laser Array can be controlled by DMX-512, Art-Net or USB connections. It can run alternatively in Auto mode.

The laser array can be controlled by a minimum of 14 DMX channels (LED and laser beam macro effects mode) to a maximum of 250/253 channels (pixel mapping modes).

The LED and laser beam macro effects mode activates internal effects preprogrammed in the device. The pixel mapping modes allow each LED and each laser beam to be controlled individually.

The 22-channel mode (LED macro effects mode) activates the macro effects of the LEDs but offers an individual control over the laser beams. The laser array creates various attractive chaser, beam or fan visual effects of high brightness and contrast. The Art-Net connection permits the state-of-the-art integration of the laser array within larger entertainment installations.

The Delta Laser Array is suitable for medium to large-sized events and for the creation of stage effects and show productions.

FEATURES

- Guaranteed total output laser power: 1700mW
- Powerful RGB led rings: 10 pcs
- Bright color lasers and led rings
- OLED display for an easy setup
- Robust aluminum housing IP44
- Neutrik Connectors
- DMX IN/OUT 5-pin xlr connectors
- ArtNet, DMX-512, USB, Auto-mode

APPLICATIONS

- Stage effects
- Nightclubs
- TV Shows
- Show Productions



Technical specifications

Optical laser power (mW)	170 (per individual output)
Red laser modules	10 pcs
Wavelength (nm)	637
Beam specifications (mrad)	ca. 3.0 mm / 1 mrad
Laser Technology	Diode
Laser class	3B
Led rings	10 rings x 8pcs led RGB diodes
Control signal	Art-Net, DMX-512, USB, Auto-play
DMX mode	14ch, 16ch, 22ch, 43ch, 250ch, 253ch
Protection class	IP44
Accessories	1.5M power lead flight case(on-request)
Operating temperature	10°C to +40°C
Cooling	Fans, temperature-controlled
Power connectors	powerCON TRUE1 TOP
Consumption	65W/220AC
Power supply	90-230VAC/ 50-60Hz
Weight	8 kg
Size	W:1000 x D: 116 x H: 73 mm

