

tarm 18G OPSL

The really powerful single green tarm 18G OPSL is suitable for indoor and outdoor show laser applications at multimedia projects, installations, concerts, festivals and other huge events. The Coherent Taipan OPSL source make the difference for this unit: **Extremely precise, very low divergence and great round beam shape**.

Demanding graphics projections or projections over long distances are no problem for this impressive unit. Including waterproof flightcase

- 18'000 mW guaranteed power
- Complex graphics capable 45kpps @ 8 ° ILDA scanners upgradable to 60kpps
- OPSL laser source ca. 4.5 mm beam diameter, low divergence 0.6 mrad
- Integrated powerful mainboard with advanced configuration features (geo-correction, zone setup, color balancing, etc.) and DAC feature
- Integrated **network switch** for linking control signal
- Control screen for convenient mode selection
- Rugged tour grade compact housing
- Incl. waterproof flightcase



- Various control options: ILDA, Professional DMX and ArtNET (two modes), LAN (computer control, integrated DAC), Stand-Alone Operation, ILDA Streaming
 Receiver, Master-Slave
- Create custom content, store it inside the laser and play it back in different modes
- Free laser show control software included

TECHNICAL DETAILS

Guaranteed Power at aperture	18'000 mW
Power Green	20'000 mW / 530 nm
Beam Specifications (full angle)	ca. 4.5 mm / 0.6 mrad
Scanner	45kpps @ 8 ° ILDA; optional: CT-6210H with LAS Turboscan: 60kpps @ 8° ILDA, max. 70°
Max. Scan Angle	50°
Operation Modes	ILDA, DMX, LAN, ArtNet, integrated SD card, stand-alone, master-slave; integrated intelligent ShowNET laser mainboard with display
Laser Class	4

Laser Source	OPSL
Basic Patterns	over 120 (layers, tunnels, fences, waves, etc.)
Accessories	Incl. waterproof flightcase, power cable, manual, key, interlock connector, full version Showeditor software license included
Power Supply	85 V - 250 V / AC, 50/60 Hz
Power Consumption	340 W
Dimensions	350/310/168 mm
Weight	17.0 kg
EAN / MPN	7640144996628



















AVAILABLE MODIFICATIONS:







^{*}Due to Advanced Optical Correction technology used in our laser systems the optical power of each colour within installed laser module(s) may slightly differ from the specification of respective laser module(s).

