

## 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 ° scanners – upgradable to 60kpps
- **OPSL laser source** - ca. 4.5 mm beam diameter, low divergence <0.5 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

ShowNET mainboard as standard:

- Various control options:



### TECHNICAL DETAILS

<b>Guaranteed Power at aperture</b>	18'000 mW	<b>Laser Source</b>	OPSL
<b>Power Green</b>	20'000 mW / 530 nm	<b>Basic Patterns</b>	over 120 (layers, tunnels, fences, waves, etc.)
<b>Beam Specifications</b>	ca. 4.5 mm / <0.5 mrad	<b>Accessories</b>	Incl. waterproof flightcase, power cable, manual, key, interlock connector, full version Showeditor software license included
<b>Scanner</b>	45kpps @ 8 ° ILDA; optional: CT-6210 with LAS Turboscan: 60kpps @ 8° ILDA, max. 70°	<b>Power Supply</b>	85 V - 250 V / AC, 50/60 Hz
<b>Max. Scan Angle</b>	50°	<b>Power Consumption</b>	340 W
<b>Operation Modes</b>	ILDA, DMX, LAN, ArtNet, integrated SD card, stand-alone, master-slave; integrated intelligent ShowNET laser mainboard with display	<b>Dimensions</b>	441/260/153 mm
<b>Laser Class</b>	4	<b>Weight</b>	17.5 kg
		<b>EAN / MPN</b>	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). Divergence FWHM average depending on model.