

## tarm 25

The powerful tarm 25 is suitable for indoor and outdoor show laser applications at concerts, festivals and other huge events. Demanding graphics projections or projections over long distances are no problem for this impressive unit due to the extremely good divergence.

Equipped with the **latest RSL Semiconductor modules**.

Incl. waterproof flightcase

- 24'500 mW guaranteed power
- **Complex graphics capable** - 45kpps @ 8° ILDA scanners – upgradable to 60kpps
- **Extremely sharp intense beams** especially compared to other lasers of this power
- **Advanced RTI Semiconductor laser modules** for homogenous beam profile and equal divergence of <0.8 mrad **on x and y axis**
- **Integrated powerful mainboard** with advanced configuration features (geo-correction, zone setup, color balancing, etc.) and DAC feature
- Integrated **network switch** for linking the control signal
- Control screen for convenient mode selection
- Rugged tour grade compact housing
- **Laser Artists' choice**
- **Lighting Designers' choice**
- Incl. waterproof flightcase



ShowNET mainboard as standard:

- 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

<b>Guaranteed Power at aperture</b>	24'500 mW	<b>Laser Source</b>	RSL modules
<b>Power Red</b>	7'500 mW / 637 nm	<b>Basic Patterns</b>	over 120 (layers, tunnels, fences, waves, etc.)
<b>Power Green</b>	12'000 mW / 525 nm	<b>Accessories</b>	Incl. waterproof flightcase, power cable, manual, key, interlock connector, full version Showeditor software license included
<b>Power Blue</b>	10'000 mW / 455 nm	<b>Power Supply</b>	85 V - 250 V / AC, 50/60 Hz
<b>Beam Specifications</b>	ca. 5.0 mm / <0.8 mrad	<b>Power Consumption</b>	450 W
<b>Scanner</b>	45kpps @ 8° ILDA; optional CT-6210 with LAS Turboscan: 60 kpps@8° ILDA, max. 60°	<b>Dimensions</b>	441/260/153 mm
<b>Max. Scan Angle</b>	50°	<b>Weight</b>	18.3 kg
<b>Operation Modes</b>	ILDA, DMX, LAN, ArtNet, integrated SD card, stand-alone, master-slave; integrated intelligent ShowNET laser mainboard with display	<b>EAN / MPN</b>	7640144996536
<b>Laser Class</b>	4		



### 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.