



## tarm 25 FB4 IP65

The powerful tarm 25 FB4 IP65 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

- 25'000 mW guaranteed power
- **Complex graphics capable** - 45kpps @ 8° 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 Pangolin FB4 Mainboard**
- 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



### TECHNICAL DETAILS

<b>Guaranteed Power at aperture</b>	25'000 mW
<b>Power Red</b>	8'000 mW / 637 nm
<b>Power Green</b>	12'000 mW / 525 nm
<b>Power Blue</b>	10'000 mW / 455 nm
<b>Beam Specifications</b>	ca. 5.0 mm / <0.8 mrad
<b>Scanner</b>	45kpps @ 8°; optional CT-6210 with LAS Turboscan: 60 kpps@8°, max. 60°
<b>Max. Scan Angle</b>	50°
<b>Operation Modes</b>	Pangolin FB4 mainboard
<b>Laser Class</b>	4

<b>Laser Source</b>	RSL modules
<b>Accessories</b>	Incl. waterproof flightcase, power cable, manual, key, interlock connector, full version Showeditor software license included
<b>Power Supply</b>	85 V - 250 V / AC, 50/60 Hz
<b>Power Consumption</b>	450 W
<b>Dimensions</b>	441 x 260 x 153 mm
<b>Weight</b>	20 kg
<b>EAN / MPN</b>	8362616246



### 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.