tarm 25 FB4 CT IP65

The powerful tarm 25 FB4 CT 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** - CT-6210 with LAS Turboscan: 60 kpps@8&deg 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

Guaranteed Power at aperture	25'000 mW	**Laser Source**	RSL modules
Power Red	8'000 mW / 637 nm	**Accessories**	Incl. waterproof flightcase, power cable, manual, key, interlock connector,full version Showeditor software license included
Power Green	12'000 mW / 525 nm		
Power Blue	10'000 mW / 455 nm		
Beam Specifications	ca. 5.0 mm / <0.8 mrad	**Power Supply**	85 V - 250 V / AC, 50/60 Hz
Scanner	CT-6210 with LAS Turboscan: 60 kpps@8°, max. 60°	**Power Consumption**	450 W
		Dimensions	441 x 260 x 153 mm
Max. Scan Angle	50°	**Weight**	20 kg
Operation Modes	Pangolin FB4 mainboard	**EAN / MPN**	8362616246CT
Laser Class	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.