# tarm 25 OUTDOOR

Outdoor laser, perfectly suitable for fixed installations for advertising, mappings or any kind of graphics projections. The high quality beam with uniform beam profile, due to the full equipment with the high performance RSL modules of the second generation, combined with the fast scanning and upgrade option to CT-6210, makes the tarm 25 OUTDOOR an awsome projection unit.
IP65 waterproof laser system, suitable for outdoor use and fixed installations.

- IP65 waterproof housing
- 24'500 mW guaranteed power
- Complex graphics capable - 45kpps @ 8° ILDA scanners – upgradable to 60kpps
- Extremely sharp intense beams - low divergence of <0.8 mrad
- Integrated powerful mainboard with advanced configuration features (geo-correction, zone setup, color balancing, etc.) and DAC feature
- Control screen (internal) for convenient mode selection
- **Laser Artists' choice**
- **Lighting Designers' choice**

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

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|---|---|---|---|
| **Guaranteed Power at aperture** | 24'500 mW | **Laser Source** | RSL modules |
| **Power Red** | 7'500 mW / 637 nm | **IP rating** | IP65 |
| **Power Green** | 12'000 mW / 525 nm | **Basic Patterns** | over 120 (layers, tunnels, fences, waves, etc.) |
| **Power Blue** | 10'000 mW / 455 nm | **Accessories** | Incl. power cable, manual, E-Stop, interlock connector, full version Showeditor software license included |
| **Beam Specifications** | ca. 5.0 mm / <0.8 mrad | | |
| **Scanner** | 45kpps @ 8° ILDA; optional CT-6210 with LAS Turboscan: 60 kpps@8° ILDA, max. 60° | **Power Supply** | 85 V - 250 V / AC |
| **Max. Scan Angle** | 50° | **Power Consumption** | 450 W |
| **Operation Modes** | LAN, ArtNet, ILDA streaming, integrated SD card, stand-alone; integrated intelligent ShowNET laser mainboard with display | **Dimensions** | 800/370/260 mm |
| | | **Weight** | 24.0 kg |
| **Laser Class** | 4 | **EAN / MPN** | 7640144996482 |

## 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.