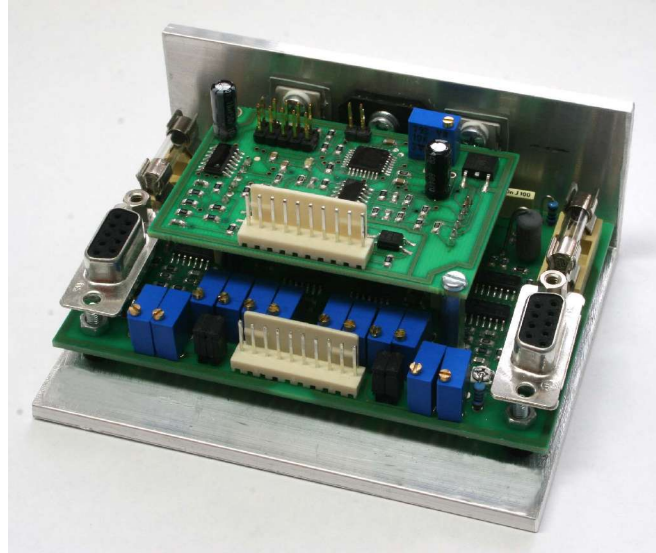


Raytrack CT

High performance driver for CT-scanners



Raytrack CT was specially designed for driving scanners of the CT6800-series or compatibles. The new developed dual channel driverboard includes a microprocessor controlled scanner failure detection system (safety). This makes it more easy to meet the laser safety regulations, when installing the system for public lasershowes.

Technical data

- up to 40Kpps scanspeed at 8° driving CT6800HPL and 5 x 12 x 1mm mirrors
- compact dual channel driverboard (requires additional heatsink)
- driverboard size 100mm x 80mm x 50mm (w x d x h)
- scanner failure detection system included
- 3 channel safetyshutdown by optocouplers
- overload protection
- status LEDs
- size adjustment for each axis
- inverting jumers for each axis
- all input signals at one connector
- recommended powersupply +/-24V, 2A
- ambient temperature max. 40°C

Set includes dual driver with safety and connectorcables for input and safety..