

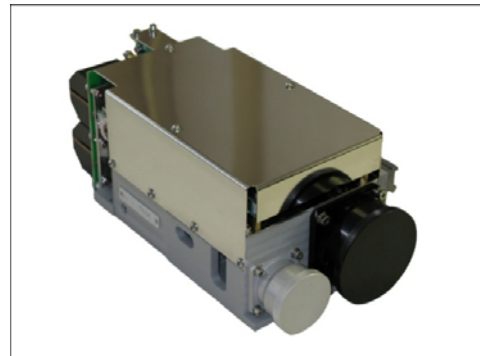
Crystaltechno Ltd. offers

Eye-safe Laser Rangefinder “LRF-2 L-15”

KTP OPO with Nd:YAG laser pumping is used. PC controlled, wide temperature range operation

“LRF-2 L-15”

- Operating laser wavelength 1.57 μm (option 1.06 μm)
- Laser energy per pulse 15 mJ for 1.57 μm
60 mJ for 1.06 μm
- Laser beam divergence 1.5 mrad
- Diameter of receiving optics 55 mm
- Measured distance (150...30 000) m
- Pulse repetition rate up to 5 Hz
- Range measurement accuracy 1 m
- Range resolution 15 m
- Number of detected targets 3, range gating
- RS 422, RS 232 interface
- Long time operation, not liquid cooling system
- Supply voltage (22...32) V DC
- Dimensions 100x110x250 mm
- Weight 3 kg
- Operating temperature (-30...+55) $^{\circ}\text{C}$
- Shocks and vibration resistant



If you are interested please feel free to contact us! You can receive the additional information

e-mail: sales@crystaltechno.com