

SRL-1000G

Rotating Laser



Data Specifications

- Fully automatic leveling
- Electronic vials and positioning motors
- Controlled by temperature-stables sensors for auto alignment
- Reliable and easy to operate

PERFORMANCE

Auto Level Accuracy	H: $\pm 15''$ V: $\pm 20''$
Down Point Accuracy	$\leq \pm 1 \text{ mm}/1.5 \text{ m}$
Output Power	$\leq 1 \text{ mW}$, Class II
Laser Wave	520nm Green Beam
Auto Level Range	$\pm 5^\circ$
Working Range with Receiver (dia)	1000m
Remote Control Distance	25m
Slope Range	$\pm 5^\circ$
Scanning Speed	0/60/120/300/600 r.p.m. (Adjustable)
Scanning Width	0.10°, 40°, 90°, 180° (Adjustable)
Power	DC4.8-6V (N-H Rechargeable Battery x4)
Time in Continuous Use	15 hours (N-H Rechargeable Battery x4)
Working Temperature	-20°C - 50°C
Dust Proof and Slash Proof	IP54
Dimension	160 (L) x 160 (W) x 185 (H) mm
Net Weight	3.0kg including batteries
Gross Weight	6.0kg
Accessories	Remote Controller, detector with Clamp, Rechargeable Battery x4, Charger, Plastic Carrying Case

Headquarters:
Datavägen 21B
SE-436 32 Askim, Sweden
info@satlabgps.com

Regional Offices:
Jičín, Czech Republic
Ankara, Turkey
Scottsdale, USA
Singapore, Singapore
Warsaw, Poland