

HAND HELD POLICE LASER

The Best Choice for "Dense Traffic" Speed Enforcement

The STALKER LIDAR is the next generation of police speed laser with outstanding performance and features. It is available with a corded handle and with the popular cordless battery handle configuration.

User Friendly

The STALKER LIDAR has been designed to provide the operator with the most features of any laser while at the same time making the product very easy to use. You won't find a lot of cryptic multi-function buttons on the STALKER LIDAR. The keys on the STALKER are backlit and well labeled. Each key does an obvious and clear function.

Doppler-Type Audio Tracking

Most laser operators also operate radar. The STALKER LIDAR generates a continuous Doppler-type audio tone which correlates to the target speed - just like the audio on a police radar. This audio is a substantial aid to understanding and building a target tracking history - providing a better evidentiary case for citations.

Heads Up Display With Speed & Range

STALKER LIDAR is the only laser on the market to provide the user with both speed and range information together in the heads up display. This provides the operator with the distance confirmation on every target - without having to constantly check the LCD.

Updated Design

STALKER LIDAR has been updated to provide greater range, even quicker target acquisition, and inclement weather mode. With the inclement weather mode, the lidar can be operated in all weather conditions including snow, rain, and fog.

STALKER[®]

LIDAR



**Pick Out Speeders
in Traffic with
Pinpoint
Accuracy!**

LOADED WITH FEATURES

- Built-In H.U.D.
- Inclement Weather Mode
- Simultaneous Speed & Range Display
- Backlit Switches and Display
- RS-232 Output for Computers
- Continuous Speed Tracking
- Doppler-Type Audio Tracking Tones
- Time / Distance (Stopwatch) Mode
- Digital Signal Processing
- Software Upgradeable

Ergonomically Designed and Easy to Operate



Updated Design

- Increment Weather Mode
- Quicker Acquisition
- Longer Range

Detachable Handle

The handle easily detaches from the lidar body. This allows the operator to quickly replace a drained battery handle with a fully charged handle in seconds.

SPECIFICATIONS

Target Range	5' - 4000' (1.5m - 1200m) Nominal	Acquisition Time	0.33 Seconds
Speed Range	1 - 299 mph (1.6 - 480 kph)	Beam Divergence	3 Milliradians (3' Wide at 1000')
Speed Accuracy	+1 mph, -2 mph (+2 kph, -3 kph)	Input Voltage	6.5 to 16.0 VDC (Corded Handle)
Wavelength	904 ±10 Nanometers	Operating Temp.	-22° to +140° F (-30° to +60° C)
Weight (Corded)	3.0 lbs. (1.36 kg)	Dimensions	9.75" (24.77cm) H
Weight (Cordless)	3.8 lbs. (1.72 kg with Battery)		4.2" (10.67cm) W
Eye Safety	FDA/CDRH Class 1 (Eyesafe)		6.7" (17.02 cm) L

STALKER
LIDAR

Available Accessories

- 12 VDC Corded Handle
- Double Capacity NiMH Battery Handle
- Smart Charging Platform
- Shoulder Stock Stabilization Bracket
- Side Window Stabilization Head
- Large, Heavy Duty Tripod
- Waterproof Carrying Case



Call for an On-Site Demonstration Today

Just call our toll free number and arrange to have one of our factory trained sales representatives demonstrate the LIDAR's performance and ease of use.

Call Toll Free 1-800-782-5537

1-800-STALKER

www.stalkerradar.com

Email: sales@stalkerradar.com

applied concepts, inc.

2609 Technology Drive

Plano, Texas 75074-7467

Phone (972) 398-3780

Fax (972) 398-3781