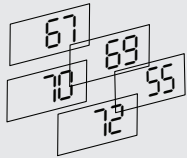





The Stalker DSR 2X At-A-Glance

Type	Direction Sensing Moving/Stationary Doppler Radar
Accuracy	±1 mph stationary, ±2 mph moving ±2 km/h stationary, ±3 km/h moving
Display	5-window, LCD or LED
Antennas	Ka-Band, waterproof
Warranty	3 years standard, additional 2 years optional

State-Of-The-Art Radar Features

	
5-WINDOW DISPLAY	DUAL-ANTENNA OPERATION
	
RFI IMMUNE COMMUNICATION	OFFICER SAFETY ALERT

All Stalker Radars have passed National Highway Traffic Safety Administration testing and are listed on the NHTSA Conforming Product List.



STALKER®

Power to Enforce.

applied concepts, inc.
855 East Collins Blvd. ■ Richardson, Texas 75081
972.398.3780 ■ Fax 972.398.3781



800-STALKER

006-0334-00 Rev M

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Stalker DSR 2X | Dual Zone Select | Direction-Sensing Radar

The Industry-leading Stalker DSR 2X is actually two, full-functioning direction-sensing radars in one compact unit. The DSR 2X is unequalled in technology, performance, and safety.



Up to 4 targets from 1 antenna - moving or stationary



Now with a choice of LCD or LED display

- Direction-Sensing Technology
- Rear Traffic Alert Feature for Officer Safety
- Automatic Same-Direction Tracking
- Voice Verification of Antenna, Mode, and Direction



LED display



Fast-lock or Instant-on Infrared remote controls

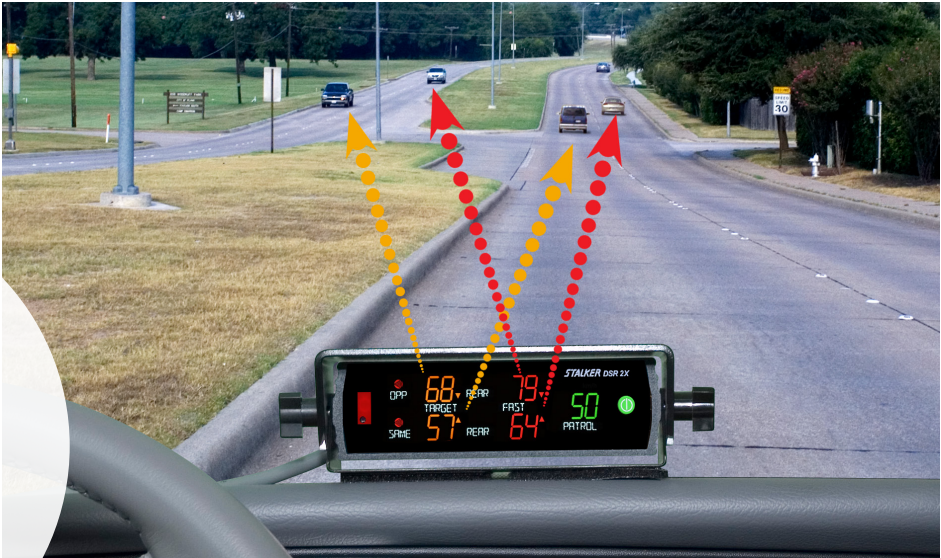
STALKER®

Power to Enforce.

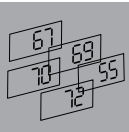
The Stalker DSR 2X Dual Zone Select Radar is the most advanced speed enforcement radar on the market today.

Stalker's DSR 2X long-range radar is as effective on dense city streets as it is on the highway. Combine that with its wide range of operational modes – same direction and opposite direction, single or dual antenna, moving or stationary dual zone select mode – and it becomes clear why the 2X is the most versatile traffic enforcement radar available.

- Separate target locking is another STALKER first
- True doppler audio
- Vehicle Speed Sensing (VSS) operation is standard
- Track-Lock Function - With multi-colored displays
- Voice verification of the antenna, radar mode, and direction when locked
- RS-232 serial port is standard



Up to 4 Target Zones from a Single Antenna - Moving or Stationary



5-window display with choice of LCD or LED display technology*



LCD Display Technology - New

Tested and included on the NHTSA Conforming Product List.

- Backlight excels in nighttime conditions and covert operation
- Better readability in bright sunlight
- Enhanced graphics and interface
 - Color icons
 - Stationary vs moving
 - Lock speed and direction arrows



LED Display



Both displays can be separated from the counting unit and connected using an optional separation cable.

* Choose display type when placing order.



Rear Traffic Officer Safety Alert

Rear Traffic Alert is a proprietary feature of the DSR 2X. It is designed to warn the patrol officer of rapidly overtaking same-direction traffic when the patrol vehicle is most vulnerable to rear-end collisions – pulling into traffic from a standing start.

If the radar senses a rapidly approaching vehicle within adjustable speed parameters, it warns the officer with a distinctive alert tone. Rear Traffic Alert is a patented Stalker technology.



RFI immune communication

RFI is eliminated due to the DSR 2X antennas' advanced digital communication.



Waterproof antennas and components

The Stalker's 2X waterproof components are durable, accurate products for continuous duty in the worst conditions. A full selection of brackets, mounts and cables are available.



DSR 2X

Your choice of two full-function cordless remote controls

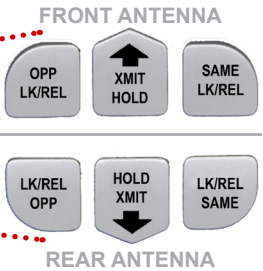
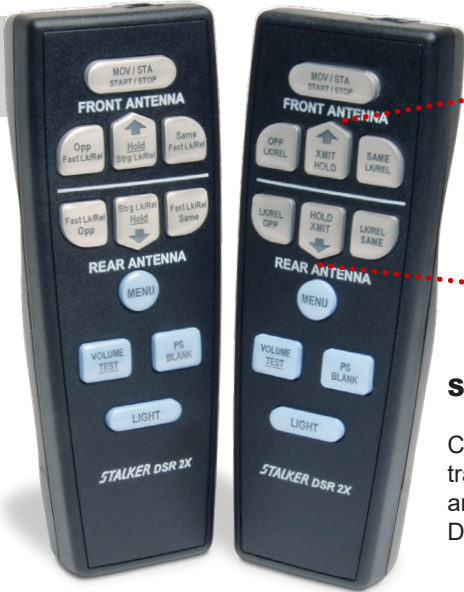
Fast-Lock Remote

This remote is designed for departments that require Fast Lock operation and normally operate in constant transmit mode.

Instant-On Remote

This remote is designed for departments that do not require Fast Lock operation but routinely use the "instant-on" feature. A dedicated XMIT/HOLD key provides instant transmitter ON/OFF operation.

Available in either ergonomic wireless infrared remote controls, or optional wired, metal body remote controls



Simple 1-Button Functions

Change antenna, turn on transmitter, and select direction are only a 1-button push on the DSR 2X.

Power to Enforce.