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STALKER II

Stalker II - SDR | Stationary Directional Radar
Stalker II - MDR | Moving Directional Radar

The Stalker II brings direction-sensing technology to hand-held police radar

The performance and range of a vehicle-mounted radar in a versatile, hand-held lightweight package.

The Stalker II includes direction-sensing and moving mode technology and is available in either moving / stationary or stationary-only versions.



Ergonomic infrared remote

- HIGH PERFORMANCE DESIGN USING DIGITAL SIGNAL PROCESSING TECHNOLOGY (DSP)
- FASTER SPEED TRACKING
- 3 WINDOW DISPLAY
- DETACHABLE BATTERY HANDLE DESIGN
- NEW HIGH CAPACITY BATTERY
- RUGGED, WATERPROOF DIE-CAST METAL CONSTRUCTION
- TOUCH PANEL KEYBOARD WITH BACKLIT LCD



COMMUNICATION CO.

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STALKER[®] Radar | Lidar

The World Leader in Speed Measurement

StalkerRadar.com

■ Stalker II MDR | Moving Directional Radar

The Stalker II MDR, moving directional radar, brings direction-sensing technology to a hand-held radar. The Stalker II can automatically distinguish between faster or slower same-lane targets in moving mode without a slower key and can simultaneously track targets closing or going away. The rear antenna option allows the connection to a rear-facing antenna to yield performance of a two-antenna dash-mounted unit. An ergonomic infrared remote control is standard.

■ Stalker II SDR | Stationary Directional Radar

The Stalker II SDR, stationary directional radar, has the range and performance of a vehicle-mounted radar in a versatile hand-held package with patented direction-sensing technology. The ergonomic infrared remote may be added to increase the Stalker II's versatility.

Backlit Rear Display

The 3-window backlit display presents an intuitive user interface with clear messaging and control buttons. It features LCD display windows for Strongest Target, Faster Target, and Patrol Speed (in moving mode) with direction arrows that indicate the direction of travel for both the strongest and faster targets

By displaying both strongest and faster targets simultaneously, the Stalker II can monitor faster vehicles passing larger vehicles and display the speed of both targets simultaneously.

TRIGGER – Press the trigger to transmit and release the trigger for hold. A push (to transmit) push (to hold) operation is optional. The trigger is used in stopwatch mode to perform the start/stop function.

MENU – is used to enter the operator menu.

STA/MOV – selects stationary or moving mode in the MDR. Not used in the SDR.

▲/TEST – ▲ sets distance in stopwatch mode and increments settings in the operator menu. **TEST** performs a diagnostic check on the radar.

LOCK/REL – is used to **LOCK** and **RELEASE** strong speed targets.

BOTH/DIRECTION – This key is used to select target direction.



LIGHT/▼ – **LIGHT** switches the backlight on and off. **▼** sets distance in stopwatch mode and decrements settings in the operator menu.

POWER – toggles the main power ON and Off.

Multi-Function Port – connection point for VSS, external power, and data output.

Rear Antenna Option



The Stalker II MDR can be purchased with an optional rear antenna port. With this feature, a second, rear-facing antenna can be connected to the Stalker II MDR to yield the performance of a two-antenna dash-mounted unit either in a patrol vehicle or on a motorcycle.



Motorcycle/Waterproof Applications



The Stalker II brings versatility to motorcycle applications as a handlebar mount, with or without the battery handle attached, or used as a traditional hand-held with an optional holster.

Its die-cast-metal case is smaller and lighter than most hand-helds, and the Stalker II is waterproof to a depth of 2 feet. That makes the Stalker II at home on the water as well as on the roadway.



New Waterproof Remote Control

Full-Function Remote Control

The full function remote control adds to the Stalker II's versatility and provides direct access to the operator settings that can also be accessed in the Operator Menu.

▲ – is used to set distance in stopwatch mode and to increment settings in the operator menu.

STRONG LOCK/REL – is used to lock and release strong targets.

ANT – toggles between integral antenna and optional, rear-facing antenna.

FAST LOCK/REL – is used to lock and release faster targets.

▼ – is used to set distance in stopwatch mode and to decrement settings in the operator menu.

BOTH / DIRECTION – is used to select target direction for both stationary and moving modes.

SEn / 100 – **SEn** adjusts the sensitivity (range) of the radar. **100** is used for setting distance in stopwatch mode.

TEST / MENU – **TEST** performs a diagnostic check on the radar; **MENU** is used to enter the operator menu.

XMIT/HLD – toggles between transmit mode and hold mode.

SS – is the Start/Stop control for stopwatch operation.

STA/MOV – selects either stationary mode or moving mode.

SQL / 10 – **SQL** toggles the squelch control on/off. **10** is used for setting distance in stopwatch mode.

PS 5/20 / 1 – **PS 5/20** is used to set the minimum patrol speed. **1** is used for setting distance in stopwatch mode.

PS BLANK – will blank a locked patrol speed and it is also used to reacquire a new patrol speed.

🔊 – is used to adjust the Doppler volume and the beep volume.

LIGHT – activates the remote backlight for 6 seconds.





Optional Accessories

The versatile Stalker II has available mounts, holsters and antenna connections for nearly any application.

Mounts

The Stalker II can be dash mounted (with or without handle) in the police vehicle.

A variety of mounts are available for several makes and models of vehicles and motorcycles.



Holster

The holster fully protects the Stalker II when not in use, keeping it safely and securely tucked away on motorcycle patrol.



Detachable Battery Handle



With its detachable high-capacity battery handle, the Stalker II is easily mounted to any law enforcement vehicle, and will go from hand-held to dash mount and back to hand-held in a snap.

The intelligent battery charger protects batteries and operates using

either the 120 VAC wall adapter or an optional 12 VDC cigarette plug cable.

Stalker II - SDR | Stationary Directional Radar

Stalker II - MDR | Moving Directional Radar

Model/Features

	Stalker II SDR	Stalker II MDR
Moving mode	N/A	Standard
Automatic Same Lane mode (no slower key)	N/A	Standard
VSS operation	N/A	Standard
VSS Moving/Stationary modes auto switching	N/A	Standard
Removable rechargeable Battery Handle	Standard	Standard
Waterproof down to 2 ft of water depth	Standard	Standard
Rugged but lightweight Die-Cast metal body	Standard	Standard
Stopwatch mode	Standard	Standard
Directional sensing	Standard	Standard
Strongest and Faster display in all target modes	Standard	Standard
Faster Target Lock in all target modes	Standard	Standard
Software upgradeable	Standard	Standard
Video interface connector	Standard	Standard
Battery Handle Charger accessory	Standard	Standard
Cordless Remote Control	Optional	Standard
Dash Mount operation	Optional	Standard
Motorcycle operation	Optional	Optional
Motorcycle Holster	Optional	Optional
Wired Remote Control	Optional	Optional
Rear facing antenna		Optional

Authorized Dealer
Gately Communication Co.
Jill Gill, GSA Sales Rep
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Email: jgill@gately.com
GSA Contract GS-07F-8964D
006-0 Expires 7-31-2016

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**Gately Communication Company GSA Packages
Contract GS-07F-8964D / Expires 7-13-2016**

**Stalker II SDR Stationary Direction – Sensing Radar
Package # 803-0005-00 includes:**

Part Number	Qty	Description
200-0673-00	1	Stalker II Stationary
020-0819-01	2	High Capacity Battery Handle
200-0839-00	1	Battery Charger Base, Li-Ion
200-0769-00	1	25 MPH KA Tuning Fork
200-0770-00	1	40 MPH K-Band Tuning Fork
155-2232-00	1	Cigarette-plug Power Cable
200-0676-00	1	Stalker II SDR User Manual
0111-0068-00	1	Stalker II SDR Quick Reference
035-0021-01	1	Hard Carrying Case
060-1000-12	1	12 Month Warranty*

GSA Price

1-5 Units = \$1,415.84

6+ Units - \$1,400.78

**Stalker II MDR Moving Direction – Sensing Radar
Package # 803-0002-00 includes:**

Part Number	Qty	Description
200-0673-00	1	Stalker II Moving Radar
200-0671-00	1	Stalker II IR Remote
020-0819-01	1	High Capacity Battery Handle
200-0839-00	1	Battery Charger Base, Li-Ion
200-0769-00	1	25 MPH KA Tuning Fork
200-0770-00	1	40 MPH K-Band Tuning Fork
155-2232-00	1	Cigarette-plug Power Cable
200-0676-00	1	Stalker II MDR User Manual
0111-0068-00	1	Stalker II MDR Quick Reference
035-0021-01	1	Hard Carrying Case
060-1000-12	1	12 Month Warranty*

GSA Price

1-5 Units = \$2,268.18

6+ Units - \$2,231.99

*Additional warranty beyond two years may be purchased prior to original warranty

**Stalker II MDR Moving Direction – Sensing Radar with Rear Antenna
Package # 803-0003-00 includes:**

Part Number	Qty	Description
200-0673-00	1	Stalker II Moving Radar
200-0671-00	1	Stalker II IR Remote
020-0819-01	1	High Capacity Battery Handle
200-0839-00	1	Battery Charger Base, Li-Ion
200-0769-00	1	25 MPH KA Tuning Fork
200-0770-00	1	40 MPH K-Band Tuning Fork
155-2232-00	1	Cigarette-plug Power Cable
200-0676-00	1	Stalker II MDR User Manual
0111-0068-00	1	Stalker II MDR Quick Reference
035-0021-01	1	Hard Carrying Case
060-1000-12	1	12 Month Warranty

GSA Price
1-5 Units = \$3,052.80
6+ Units - \$2,993.64

Options / Spares
Open Market

Part Number	Qty	Description	Price
020-0682-00	1	Motorcycle Holster	\$195.00
200-0694-00	1	Motorcycle Mount	\$132.00
200-081901	1	Rechargeable Battery Handle	\$37.00
200-0839-00		Battery Charger Base, Li-Ion	\$112.00
155-2232-00	1	SII Cig Plug Power Cable	\$37.00
035-0021-01	1	Hard Carrying Case	\$50.00

*Additional warranty beyond two years may be purchased prior to original warranty