The Cobra line of quality products includes:

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For more information or to order any of our products, please visit our website:

www.cobra.com

English

GREET

Nothing Comes Close to a Cobra®

Scobra **BAND**

Operating Instructions

12 BAND" HIGH-PERFORMANCE **DIGITAL RADAR/LASER** DETECTOR WITH XTREME RANGE SUPERHETERODYNE® TECHNOLOGY

XRS 9430

Nothing Comes Close to a Cobra®

English

Printed in China Part No. 480-231-P

Important Information and Customer Assistance

Important Information

Federal Laws Governing the Use of Radar Detectors

It is not against federal law to receive radar transmissions with your Cobra radar/ laser detector. The Communications Act of 1924 guarantees your right to receive radio transmissions on any frequency. Local laws that contravene this Act, while illegal, may be enforced by your local law enforcement officials until and unless they are prohibited from doing so by federal court action.

Safety Alert

Use of this product is not intended to, and does not, ensure that motorists or passengers will not be involved in traffic accidents. It is only intended to alert the motorist that an emergency vehicle equipped with a Cobra Safety Alert transmitter is within range as defined by that product. Please call local fire and police departments to learn if coverage exists in your area.

Safe Driving

Motorists, as well as operators of emergency or service vehicles, are expected to exercise all due caution while using this product, and to obey all applicable traffic laws.

Security of Your Vehicle

Before leaving your vehicle, always remember to conceal your radar detector in order to reduce the possibility of break-in and theft.



Customer Assistance

Should you encounter any problems with this product, or not understand its many features, please refer to this owner's manual. If you require further assistance after reading this manual, Cobra Electronics offers the following customer assistance services:

For Assistance in the U.S.A.

Automated Help Desk English only. 24 hours a day, 7 days a week 773-889-3087 (phone).

Customer Assistance Operators English and Spanish. 8:00 a.m. to 6:00 p.m. Central Time Mon. through Fri. (except holidays) 773-889-3087 (phone).

Questions English and Spanish. Faxes can be received at 773-622-2269 (fax).

Technical Assistance English only, www.cobra.com (on-line: Frequently Asked Questions). English and Spanish. productinfo@cobra.com (e-mail)

For Assistance Outside the U.S.A. **Contact Your Local Dealer**

©2006 Cobra Electronics Corporatio 6500 West Cortland Stree Chicago, Illinois 60707 USA www.cobra.com

A1 English

Controls, Indicators and Connections

Controls, Indicators and Connections



* Press and hold for two secon access these functions. to Vortex Electronics or parts substitutions not approved by Cobra Electronics Corporation may violate FCC Rules and void your authority to operate this equipment.

A2 English

Display and Product Features



Congratulations! You've made a smart choice by purchasing the a high performance radar/laser detector from Cobra. Just look at some of the sophisticated features and capabilities your new unit includes: Xtreme Range UitraBright Data Display

Xtreme Range Superheterodyne Technology With super-fast sweep circuitry, XRS provides extra detection range and the best possible advance warning to even the fastest radar guns

Detection and Separate Alerts For: Radar signals (X, K, Ka and Ku bands, with signal strength indicated), laser signals, Safety Alert signals, Strobe Alert signals, VG-2 signals, Spectre 1 signals

LaserEye For 360° detection of laser and strobe signals

Instant-On Ready Detects radar guns with "instant-on" (very fast) speed monitoring capabilities

Tone Alert or Voice Alert With adjustable volume

This booklet describes the simple steps for mounting and setting up your detector. It also provides helpful information about how radar and laser guns are used and how you can interpret the alerts you receive.

Nothing Comes Close to a Cobra® A3

Easy-to-read with adjustable brightness

Traffic warning system distinguishes

important safety alerts from other

Emergency vehicle warning system

Manual Mute or Auto Mute

A mute function which

automatically reduces false

A mute function of audio alerts

alerts by sensing engine RPMs

Mounts easily on windshield

Modes to reduce false alerts

City or Highway

Safety Alert

K band signals

Strobe Alert

IntelliMute

Mounting

or dashboard

Accessories Order Info

Ordering From U.S.A. Call 773-889-3087 for pricing or visit www.cobra.com. For Credit Card Orders

For Credit Card Orders Call 773-889-3087 [Press one from the main menu] 8:00 a.m. to 6:00 p.m. Central Time, Monday through Friday.

Make Check or Money Order Payable To Cobra Electronics, Attn: Accessories Dept., 6500 West Cortland Street, Chicago, IL 60707 U.S.A. To Order Online

Please visit our website: www.cobra.com

Item # Description

420-030-N-001	Straight 12V Power Cord
420-026-N-001	Coiled 12V Power Cord
545-139-N-001	Windshield Mounting Bracket
CLP-2B	Dual Port Power Adapter

 9493 XRS	9430-D-B2	$- \phi$	11:54 AM	Page 1	
•	Customer Assistance Controls, Indicators a Display	and Connections		A1 A2 A3	
\$ \$	Getting Started Settings Highway/City Mode UltraBright Data Di Muting an Alert Auto Mute Mode . IntelliMute Voice/Tone Setting VG-2 and Spectre Signals Detected Signals Detected Instant-On Detectin Responding Rada Maintenance Specifications Warranty	e		5 	
	Trademark Acknowle Optional Accessories	dgement			
		<u> </u>			



Installation

Where to Mount Your Unit

You will get optimum performance from your detector if you **Mount** it at a point approximately in the center of the vehicle, as low as possible on the front windshield without obstructing the unit's view of the road either to the front or rear. Make sure the unit is level with the road. You can also mount it directly on the dashboard.



The unit's lens must not be blocked and the LaserEye should have a clear view out the back window to allow 360° detection.



Radar and laser signals pass through glass but not through other materials and objects. Objects that can block or weaken incoming signals include:

- Windshield wiper blades
- Mirrored sun screens
- Dark tinting at the top of the windshield
- Heated windshields currently available on some vehicles (Instaclear for Ford, Electriclear for GM.) Consult your dealer to see if you have this option.









Highway/City Mode

Setting your detector to **City** mode delays all X band audio alerts until the signal strength reaches Level 3. (A single beep will sound when the signal is first detected.) This will reduce false alerts while you are driving in, or near, urban areas where there are many sources for conflicting X band signals such as microwave towers and automatic door openers.

To change settings, follow the procedure listed below, which indicates what you will see and hear (either in **Voice Alert** or **Tone Alert** mode) as you complete each step. The factory setting is **Highway** mode.



UltraBright Data Display Brightness

You can choose from three settings for **Brightness** of the display. You can cycle through the settings by repeatedly pushing the **Dim** button. The factory setting is **Bright**.



Press and release	Ione	Voice	visual Display
the Dim button once.	One beep	Dim	Display dims

To Change the Brightness to Dark					
Press and release	Tone	Voice	Visual Display		
the Dim button again.	One beep	Dark	Display remains dim (no visual alerts will be seen)		

To Change the Brightness to Bright					
Press and release	Tone	Voice	Visual Display		
the Dim button a third time.	Two beeps		Display returns to full brightness		

Nothing Comes Close to a Cobra® 7

6 Muting an Alert

Settinas

Your detector allows you to quickly turn off an audio Alert by momentarily pressing the Mute button. If you press the Mute button a second time during the Alert, the audio Alert will be turned back on.

Auto Mute Mode

Auto Mute will automatically reduce the audio volume of all alerts after four seconds for as long as the signal is detected. The factory setting for Auto Mute is on.



To Turn Auto Mute On

Press and release	Tone	Voice	Visual Display
the Mute button again while no alert is occurring.	Two beeps	Auto Mute On	None

To Turn Auto Mute Off

Press and release	Tone	Voice	Visual Display		
the Mute button while no alert is occurring.	One beep	Auto Mute Off	None		

IntelliMute

Settinas

IntelliMute is a unique new feature that allows you to avoid alerts you don't need to hear because you are stopped or moving slowly. By sensing the "revs" (RPMs) of your engine, IntelliMute knows when you are at low speed and automatically mutes alerts (except for strobe signals from emergency vehicles).

Before IntelliMute will work, you must set an activation point for your engine's revs (see page 11). Whenever the revs are below that point, IntelliMute will begin muting. The activation point will be stored in memory and recalled each time the power is turned on. The factory setting is **IntelliMute** off.

NOTE

button again.

IntelliMute may not work with some vehicles because it cannot sense the engine's revs. In such cases, you can reduce unwanted audio alerts by using **Auto Mute** and **City** mode when appropriate.

IntelliMute Button Press and release		South	
To Turn IntelliMu Press and release		Veloc	Visual Disalau
the IntelliMute	Tone	Voice	Visual Display
button.	Two beeps	IntelliMute On	Dot appears next to the large character on the right
To Turn IntelliMu	te Off		
Press and release	Tone	Voice	Visual Display
the IntelliMute	One beep	IntelliMute Off	Dot disappears

Nothing Comes Close to a Cobra® 9



Settinas What to Remember While Using IntelliMute

IntelliMute works with both City and Auto Mute modes.

Whenever your engine revs are below the activation point, the dot next to the large character on the right side of the display will remain lit. Above the activation point, the dot will blink twice every two seconds.



If, for any reason, the unit stops sensing your engine's revs, IntelliMute will indicate an error and automatically turn off.

The rev point you set will be stored in the unit's memory when power is turned off and recalled each time the power is turned on.

NOTE NOTE

The rev point must be reset if you use your detector in a different vehicle.

NOTE

When initially choosing your IntelliMute activation point, a setting of approximately 300 to 600 RPMs above idle is recommended. You can reset the activation point at any time to fit your individual preferences and driving style.

Setting the IntelliMute Activation Point

Your detector must be installed in your vehicle.

CAUTION

A CAUTION Do not attempt to set the rev point while driving. Your vehicle should be parked and idling.

IntelliMute must be turned on before setting the activation point. Depending on whether the unit is in Tone Alert or Voice Alert mode, you will hear a series of beeps or voice messages as you follow the steps on page 11.

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 \mathbf{S} Settings



button for two seconds.	Iwo beeps	Set Engine Revs	None
Rev your engine to the level you wish to set (recommend slightly above idle) and hold revs steady for two seconds.	None	None	Three bars will flash in succession 1
At the desired rev level, press and release the IntelliMute button.	Three beeps	IntelliMute Set	All three bars flash three times 1 = 2 = 3 = = =

NOTE NOTE

If the unit is unable to sense usable pulses within three seconds or if you do not set a rev point within 20 seconds of beginning these steps, IntelliMute will indicate an error and automatically turn off.





Voice/Tone Setting

You can set your detector to sound alerts with either a Voice or a Tone. You can change settings by using the Mute button.

In Voice Alert mode, you will first hear several tones, then a voice message announcing the type of signal detected, followed by more tones. In **Tone Alert** mode, you will hear the tones only. The factory setting is Voice Alert mode.



While no signal	Tone	Voice	Visual Display
is being detected, press and hold the Mute button for two seconds.	One beep	Tone Alert	None

To Change From Tone Alert Back to Voice Alert				
While no signal	Tone	Voice	Visual Display	
is being detected, press and hold the Mute button for two seconds again.	None	Voice Alert	None	

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VG-2, Spectre 1 Alert Audio Settings, K & Ku Band Detection The detector is undetectable by police VG-2 and Spectre 1 radar detector detectors and will alert you when such a device is in use near your vehicle. During the alert, the unit continues to detect other signals. You can choose whether or not you want your unit to show VG-2 and Spectre 1 alerts. The factory setting is VG-2 and Spectre 1 alert off.



To Turn VG-2 and Spectre 1 Alerts On and Off

While no signal is being detected, press and hold the Dim button for two seconds again.	Tone	Voice	Visual Display
	Two beeps	Spectre VG-2 On	V will blink twice in the display
	One beep	Spectre VG-2 Off	V will blink once in the display

To Turn K Band O	n and Off		
While no signal	Tone	Voice	Visual Display
is being detected, press and hold both the Dim and Citv	Two beeps	K On	K will blink twice in the display
buttons for two seconds.	One beep	K Off	K will blink once in the display

To Turn Ku Band* On and Off

While no signal	Tone	Voice	Visual Display
is being detected, press and hold the Citv button	Two beeps	Ku On	X and K will blink twice in the display
for two seconds again.	One beep	Ku Off	X and K will blink once in the display

* The new Ku band may be introduced to North America in the future. To prevent false alerts until it is, the factory default for Ku band detection is off.

Detection

Signals Detected

The tables on the following pages show you the types of **Signals** your detector will detect, as well as the voice and visual alerts it provides for each of them.

Audio Alerts

In Voice Alert mode you will first hear several tones, then a voice message announcing the type of signal detected, followed by more tones. In **Tone Alert** mode, you will hear the tones only.

In both **Voice Alert** and **Tone Alert** modes, a distinctly different alert tone is used for each type of signal detected (including separate tones for each laser signal). For X, K, Ka and Ku band radar signals, the tones will repeat faster as you approach the signal source. The repeat rate of the tones gives you useful information about the signal detected. (See responding to alerts on page 17.)

Visual Display

An indication of the type of signal detected will appear in the UltraBright data **Display**. During X, K, Ka and Ku alerts, a number will also appear, indicating the strength of the signal detected. (1 = weakest, 5 = strongest)



During laser alerts the letter ${\color{black}L}$ will appear, instead of the signal strength indication. Laser Signal Detected

хккаvs

During VG-2 or Spectre 1 alerts, the letter ${f V}$ will appear. It will be steady during VG-2 and blink during Spectre 1.

VG-2 Alert Signal Detected Spectre 1 Alert Signal Detected



14 English

Radar Signals, Voice and Visual Displays Type of Signal Voice Visual Display X Band Radar X Alert X and Signal Strength K Band Radar K Alert K and Signal Strength Ka Band Radar Ka Alert Ka and Signal Strength Ku Band Radar Ku Alert X K and Signal Strength X Signal Detected K Signal Detected Ka Signal Detected Ku Signal Detected 🗙 К Ка V S 🖥 (**k** Ka V S 🖥 к **к**av s Б XKKaVS H

During Safety Alert and Strobe Alert the letter S will appear. It will be

steady during a Safety Alert and will blink during a Strobe Alert.

gnals, Voice and Visual Displays	
Voice	Visual Display
Laser Alert	L is Steady
	Voice Laser Alert Laser Alert Laser Alert

* Your detector provides 360° detection of these signals. Laser Signal Detected

Detection

Safety Alert Signal Detected Strobe Alert Signal Detected

X K Ka V S (



Beep rate changes with different laser alerts.



Strobe Alert Signals, Voice and Visual Displays

Type of Signal Voice Visual Display 3M Opticom or Tomar* Emergency Vehicle Approaching S Blinks

* Your detector provides 360° detection of this signal.



Type of Signal	Voice	Visual Display
Emergency Vehicles	Emergency Vehicle Approaching	S is Steady
Road Hazards	Road Hazard Ahead	S is Steady
Trains	Train Approaching	S is Steady

There are different tones for each Safety Alert.

G-2 and Spectre 1	Alert Signals, Voice and Visual Displays	
Type of Signal	Voice	Visual Display
Interceptor VG-2	VG-2 Alert	V is Steady
Spectre 1	Spectre Alert	V Blinks

VG-2 Alert Signal Detected Spectre 1 Alert Signal Detected



NOTE There are different tones for each alert.

Instant-On Detection

Your detector is designed to detect **Instant-On** speed monitoring signals, which can suddenly appear at full strength.

You should take appropriate action immediately whenever an instant-on alert is given.

Responding to Alerts

Description	Interpretation	Recommended Response
Tone repeats slowly at first, then speeds up rapidly.	Probably police radar	FULL ALERT
Tone sounds one time only.	Probably a false alarm, but possibly pulsed radar, VG-2, or Spectre 1 nearby	Exercise caution
Tone instantly begins repeating rapidly.	Radar, VG-2, or Spectre 1 nearby has been activated suddenly	FULL ALERT
Tone repeats slowly as you approach a hill or bridge, then speeds up sharply as you reach it.	Probably police radar beyond the hill or bridge	FULL ALERT
Tone repeats slowly for a short period.	Probably a false alarm	Exercise caution
Any type of laser alert.	Laser alerts are never false alarms	FULL ALERT
Any Safety Alert or Strobe Alert.	You are nearing an emergency vehicle, railroad crossing, or road hazard (construction, accident, etc.)	Exercise caution

Nothing Comes Close to a Cobra® 17

Understanding Radar and Laser

Understanding Radar and Laser

Radar Speed Monitoring Systems

Four band frequencies have been approved by the Federal Communications Commission (FCC) for use by speed monitoring radar equipment:

X band	10.525 GHz
K band	24.150 GHz
Ka band	33.400 - 36.00 GHz
Ku band	13.435 GHz

Your detector detects signals in all four radar bands

VG-2 and Spectre 1

VG-2 and Spectre 1 are "detector detectors" that work by detecting low-level signals emitted by most radar detectors. Your detector does not emit signals that can be detected by VG-2 or Spectre 1, but does detect VG-2 and Spectre 1 signals and will alert you when a device is in use near your vehicle, if you so choose.

Safety Alert Traffic Warning System

FCC-approved **Safety Alert** transmitters emit microwave radar signals that indicate the presence of a safety-related concern. Depending on the frequency of the signal emitted, it can indicate a speeding emergency vehicle or train, or a stationary road hazard.

Because these microwave signals are within the K band frequency, most conventional radar detectors will detect Safety Alert signals as standard K band radar. Your detector, however, is designed to differentiate between standard K band and Safety Alert signals, and give separate alerts for each.

Safety Alert technology is relatively new. Safety Alert transmitters can be found in limited numbers in all 50 states, but the number is growing. Depending on your location, you may not receive these alerts regularly and may often encounter emergency vehicles, trains and road hazards without being alerted. As the number of transmitters increases, these alerts will become more common.

When you receive such an alert, please watch for emergency vehicles ahead of you, on cross streets and behind you. If you see an emergency vehicle approaching, please pull over to the right side of the road and allow it to pass. Understanding Radar and Laser

Strobe Alert

Special strobes mounted on the light bars of authorized emergency vehicles (fire trucks, police cars, ambulances) automatically change traffic signals as the vehicle approaches an intersection. These strobes and the special strobe detectors located on the traffic signals, introduced fairly recently by 3M and Tomar, are already in use in more than 1000 cities nationwide. Cobra's exclusive **Strobe Alert** detector will detect these special strobes and give an emergency vehicle alert.

When you receive such an alert, please watch for an approaching emergency vehicle and pull over to allow it to pass. To inquire about coverage in your area, contact your local fire and police departments.

LIDAR (Laser)

The correct name for the technology that most people refer to as laser is actually **LIDAR**, which stands for Light Detection and Ranging.

LIDAR operates much like radar. Its signal spreads out like a radar signal, though not as widely. Unlike radar, LIDAR must have a clear line of sight to its target vehicle throughout the entire measurement interval. Obstructions such as sign posts, utility poles, tree branches, etc., will prevent valid speed measurement.

Some common questions about LIDAR include:

- Does weather have any affect on LIDAR? Yes. Rain, snow, smoke, fog, or airborne dust particles will reduce the effective range of LIDAR and can, if dense enough, prevent its operation.
- Can LIDAR operate through glass? Yes. Newer LIDAR guns can obtain readings through most types of glass. However, the laser rules also can be received through glass to trigger.
- However, the laser pulse also can be received through glass to trigger an alarm by your detector. Can LIDAR operate while in motion?
- No. Because LIDAR operates by line of sight, the person using it cannot drive the vehicle, aim and operate the gun all at the same time.
- Is LIDAR legal to use? Yes. It is legal in all 50 states.

res. It is legal in all 50 stat

Nothing Comes Close to a Cobra® 19

Your Detector

Maintenance of Your Radar Detector Your detector is designed and built to give you years of trouble-free performance without the need for service.

Maintenance

No routine **Maintenance** is required. If your unit does not appear to be operating properly,

please follow these troubleshooting steps:

- Make sure the power cord is properly connected.
- Make sure the socket of your vehicle's cigarette lighter is clean and free of corrosion.
- Make sure the power cord's cigarette lighter adapter is firmly seated in your cigarette lighter.
- Check the power cord fuse. (Unscrew the ribbed end cap of the cigarette lighter adapter and examine the fuse. If required, replace it with a 2-amp fuse only.)

Band and	Frequencies			
	Band	Frequenci	ies	
	X Band	10.525	± 0.050	GHz
	K Band	24.125	± 0.125	GHz
	Safety Alert	24.070	± 0.010	GHz
	Traffic Warning System	24.110	± 0.010	GHz
	oyatam	24.190	± 0.010	GHz
		24.230	± 0.010	GHz
	Ka Band	34.700	± 1.300	GHz
	Ku Band	13.435	± 0.035	GHz
	Laser	910	± 50	nm
	Strobe	700	± 300	nm

1.1	Dimensions	 Main lak

Specifications

Specifications

Dimensions* (H x W x D)	Weight*
11/3" x 23/4" x 41/3"	5.11 oz.
(34 mm x 70 mm x 110 mm)	(145 g)

This radar detector is covered by one or more of the following U.S. patents: 5,497,148; 5,594,432; 5,612,685; 6,078,279; 6,094,148. Additional patents may be listed inside the product or pending.

Nothing Comes Close to a Cobra® 21



Limited 1-Year Warranty

For Products Purchased in the U.S.A.

Cobra Electronics Corporation warrants that its Cobra 12 Band Radar/Laser Detectors, and the component parts thereof, will be free of defects in workmanship and materials for period of one year from the date of first consumer purchase. This warranty may be enforced by the first consumer purchaser, provided that the product is utilized within the U.S.A.

Cobra will, without charge, repair or replace, at its option, defective 12 Band Radar/Laser Detectors, products or component parts upon delivery to the Cobra Factory Service Department, accompanied by proof of the date of first consumer purchase, such as a duplicated copy of a sales receipt.

You must pay any initial shipping charges required to ship the product for warranty service, but the return charges will be at Cobra's expense, if the product is repaired or replaced under warranty.

This warranty gives you specific rights, and you may also have other rights which vary from state to state.

Exclusions: This limited warranty does not apply:

1. To any product damaged by accident.

In the event of misuse or abuse of the product or as a result of unauthorized alterations or repairs.

3. If the serial number has been altered, defaced or removed.

4. If the owner of the product resides outside the U.S.A.

All implied warranties, including warranties of merchantability and fitness for a particular purpose are limited in duration to the length of this warranty.

Cobra shall not be liable for any incidental, consequential or other damages; including, without limitation, damages resulting from loss of use or cost of installation.

Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apoly to you. Product Service and Trademark Acknowledgement

Product Service

For any questions about operating or installing this new Cobra product, or if parts are missing...PLEASE CALL COBRA FIRST...do not return this product to the store! See customer assistance on page A1.

If this product should require factory service, please call Cobra first at 773-889-3087 BEFORE sending the product. This will ensure the fastest turnaround time on any repair.

If Cobra asks that the product be sent to its factory, the following must be furnished to have the product serviced and returned: 1) Send the complete unit, including power cord. (It is not necessary to include the mounting bracket.) 2) For warranty repair, enclose some form of proof-of-purchase, such as a photocopy or carbon copy of a sales receipt. If you send the original receipt, it cannot be returned. 3) Enclose a typed or clearly written description of the problem you are having with your unit, plus the name and address where you want the unit returned. 4) Pack the unit securely to prevent damage during transit. If possible, use the original packing materials. 5) Ship prepaid and insured using a traceable carrier such as United Parcel Service (UPS), Federal Express, or Priority mail with delivery confirmation. Ship to: Cobra Factory Service, Cobra Electronics Corporation, 6500 West Cortland Street, Chicago, IL 60707 U.S.A. 6) Please allow three to four weeks before contacting us about the status of your service. Call 773-889-3087 for assistance. If your unit is under warranty, it will either be repaired or replaced upon receipt, depending on the model. If your unit is out of warranty, you will receive a letter informing you of the repair or replacement charge.

Trademark Acknowledgement

Cobra*, 6 Band*, 9 Band*, DigNew*, EasySet*, Extra Sensory Detection*, IntelliShield*, LaserEye*, Nothing Comes Close to a Cobra*, Settey Netre Traffet Warning System, Strobe Alert*, VG-2 Alert*, Xtreme Range Superheterodyne* and the snake design are registered trademarks of Cobra Electronics Corporation, USA. Cobra Electronics Corporation*, 12 Band*, IntelliMite**, Revolution** Series, RoadReady**, SmartPower**, Spectre Alert**, UltraBright**, and Voice Alert** are trademarks of Cobra Electronics Corporation, USA.

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Nothing Comes Close to a Cobra® 23



Optional Accessories

You can find quality Cobra products and accessories at your local Cobra dealer, or in the U.S.A., you can order directly from Cobra. See ordering info on page 25.





Straight 12V DC Power Cord Includes plug and fuse Item # 420-030-N-001

Windshield Mounting Bracket Includes suction cups

Item # 545-139-N-001



Coiled 12V DC Power Cord Includes plug and fuse Item # 420-026-N-001



Dual Port Power Adapter Includes adjustable plug (up to 90°) and fuse Item # CLP-2B

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