The Cobra RAD 500G features an Integrated GPS receiver and AURA™ database providing location-based alerts of red-light/speed cameras as well as known speed traps and comes pre-programmed for both English & Spanish voice and text alerts.

www.cobra.com
Integrated GPS receiver and AURA™ database provides location-based alerts of red-light/speed cameras as well as known speed traps. Anti-Falsing Circuitry & In-Vehicle Technology (IVT) Filter not only reduces false alerts from blind spot systems and traffic flow monitoring devices, but also eliminates erroneous alerts from sources like collision avoidance systems, so users hear just what they need to hear. The eye-catching OLED display and VoiceAlert provide intuitive band identification and easy-to-understand alerts for an accurate and informed drive. The RAD 500G comes pre-programmed for both English & Spanish voice and text alerts.

**FEATURES:**

- **GPS-BASED PIN POINT ACCURACY**
  Integrated GPS receiver and AURA™ database provide location-based alerts of red-light/speed cameras as well as known speed traps.

- **FALSE SIGNAL LOCK-OUT**
  Manually lock out locations with false signals using patented technology.

- **VOICE ALERT™**
  English and Spanish voice announcements help keep your eyes on the road.

- **QUIET DRIVE**
  Mutes audio alerts automatically while the display continues to provide visual alerts for a quiet ride.

- **INSTANT-ON READY**
  Detects radar guns with “instant-on” (very fast) speed monitoring capabilities.

- **LASER EYE**
  Detects laser signals from both front and rear.

- **ANTI-FALSING CIRCUITY**
  Reduces false alerts using Adjustable Sensitivity to silence alerts from fixed signal sources, including automatic door openers and traffic flow monitoring sensors.

- **UPDATEABLE IVT FILTER**
  Reduces false alerts from moving In-Vehicle Technology signal sources, such as collision avoidance systems and adaptive cruise control.

- **BRIGHT OLED GRAPHICAL DISPLAY**
  Features band identification icons, signal strength meter, menu-based user settings, and more.

- **DIM MODE**
  Allows the user to dim the radar detector display, enhancing night driving visibility.

- **SIGNAL STRENGTH METER**
  Frequency Display Mode informs the user of relative proximity to the threat and exact frequency being detected.

**SPECIFICATIONS:**

- **Unit Dimensions**
  4.35" H x 2.8" W x 1.3" D
  (110.49mm H x 71.12mm W x 33.02mm D)

- **Unit Weight (lbs.)**
  0.35 lbs. (0.15 kg.)

- **Individual Box Dimensions**
  10.24" H x 6.69" W x 2.0" D
  (260mm H x 170mm W x 50.8mm D)

- **Individual Box Weight**
  0.8 lbs. (0.36 kg.)

- **Model**
  RAD500G

- **Master Pack Qty.**
  4

- **Master Pack Dimensions**
  12.25" H x 8.5" W x 7.5" D
  (311.15mm H x 215.9mm W x 190.8mm D)

- **Master Pack Weight**
  4.00 lbs. (1.81 kg.)

- **UPC #**
  028377 10741 2

- **Master Pack Barcode**
  1 00 28377 10741 9

Specifications subject to change without notice.

**LEGAL VS. ILLEGAL**

Radar Detectors are legal in every state except Virginia and Washington D.C.

- **20%**
  Of drivers will get a ticket this year

- **$150**
  Avg. price of ticket

- **$900**
  Avg. increase over 3 years

RoHS Compliant

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