

# LIGHTNING FAST RESPONSE & PINPOINT PRECISION

Our new Escort MAX 360c builds on our patented true (DSP) Digital Signal Processing Max series detectors and is the fastest processing detector available which means it sees farther, quicker and with greater accuracy than any other technology today.



360° Directional Alert Arrows



ESCORT Live App Provides Crowd Sourced Alerts



Connected Car's Wi-Fi Provides Crowd Sourced Alerts & Software Updates



GPS Intelligence Rejects False Alerts



Lightning Fast Response



The new ESCORT MAX 360c is the first radar and laser detector designed for the connected car. With built-in Wi-Fi, the MAX 360c updates through the on-board Wi-Fi connection, alerting the driver to the latest ticket threats in real-time.

The 360c connects directly to the connected car's Wi-Fi and automatically connects to ESCORT Live, our exclusive real-time ticketprotection network, without the need for your smartphone to connect to the detector. ESCORT Live keeps drivers aware of upcoming alerts received and reported by other users in the area, and gives you access to local speed limit data for over-speed alerts, right out of the box.

### **ESCORT LIVE**

Now with built in Bluetooth® technology the MAX 360c gives you access to ESCORT's awardwinning app, ESCORT Live. Our exclusive real-time ticketprotection network, which warns you of upcoming alerts received and reported by other users in the area, and gives you access to local speed limit data for over-speed alerts.





RADARDIRECT

## **FFATURES**

- Programmed with Escort's new collision avoidance sensor rejection digital signal processing algorithm (DSP), enabling it to block most false alerts caused by vehicle guidance systems
- Dual antenna for ultimate 360 degree protection
- Improved (DSP) Digital Signal Processing enabling the Max 360 to alert to radar quicker and faster then any other radar detector
- High definition OLED display with colored arrows pointing to the front, rear and both sides, to pinpoint the exact direction of the threat
- GPS equipped Fixed photo enforcement database, speed traps database, false alert filtering, autosensivity
- Unique voice alerts provide crystal clear communication of alerts and menu options. Now you can keep your eyes on the road without distractions.

# **SPECIFICATIONS**

#### OPERATING BANDS

- K band: 24.050-24.250 GHz
- K1 band: 24.050-24.110 GHz
- K2 band: 24.110-24.175 GHz
- K3 band: 24.175-24.250 GHz
- K4 band: 23.950-24.050 GHz
- K Pulsed band: 24.050-24.250 GHz
- Ka-Super Wideband: 33.400 GHz - 36.000Ghz
- Laser: 904nm, 33MHz bandwidth. All laser guns 5-40 KHz, Polyscan, Amata, and Tru-Cam

#### SUPERWIDE KA BAND - SEGMENTED FREOUENCIES

- Ka 1: 33.400-33.700 GHz
- Ka 2: 33.700-33.900 GHz
- Ka 3: 33.900-34.200 GHz
- Ka 4: 34.200-34.600 GHz
- Ka 5: 34.600-34.800 GHz
- Ka 6: 34.800-35.160 GHz
- Ka 7: 35.160-35.400 GHz
- Ka 8: 35.400-35.600 GHz
- Ka 9: 35.600-35.840 GHz
- Ka 10: 35.840-36.000 GHz

#### RADAR RECEIVER

- Superheterodyne, Varactor-Tuned VCO
- Digital Signal Processing (DSP)

#### **GPS RECEIVER**

SiRFstar III

#### LASER DETECTION

- Quantum Limited Video Receiver
- Multiple Laser Sensor Diodes

#### PROGRAMMABLE FEATURES

- User Mode (Advanced/Novice)
- Pilot Mode (Scanning Bar/ Full Word)
- Arrow Mode (Single/Multiple/Band)
- Display Color (Blue/Green/Red/Amber)
- Speed Display (On/Off)
- Cruise Alert
- Over Speed
- Meter Mode
- Tones
- AutoMute (Low/Medium/High/Off)
- AutoLearn (On/Off)
- Voice (On/Off) GPS Filter (On/Off)
- Auto Power (Off/1-8 Hours)
- Bands (Selectable)
- Markers (Selectable)
- Clear Locations (Marked/Lockouts/ Defender/Format)
- Wi-Fi (On/Off)
- Bluetooth (On/Off)
- Auto Update (Off/Database/Firmware/ All)
- Perform Update (Firmware/Database)

#### DISPLAY TYPE

- Directional Arrows
- Graphic Multi-Color OLED
- CruiseAlert™
- Bar Graph
- ExpertMeter<sup>™</sup>
- SpecDisplay™
- 5 Levels of Brightness with Full Dark Mode

#### **SENSITIVITY CONTROL**

Highway / AutoMode™ / Auto NoX

#### POWER REQUIREMENT

12VDC, Negative Ground Escort SmartCord® Included

#### DIMENSIONS

130mm x 83mm x 35mm