







PRODUCT CODE: ESCORT Passport 9500ixi

PRODUCT DESCRIPTION: GPS enabled radar and laser detector

SPEEDCAM

NARRATIVE

The 9500ixi is programmed and pre-loaded for AU/NZ conditions using the AU/NZ GPS database of fixed and red light camera locations. The 9500ixi provides the latest in GPS powered filtering with Truelock™. A radar frequency filtering system, that permanently eliminates false alerts by location and frequency. The 9500ixi provides total coverage with X, K, Superwide Ka, International Ku and Safety Warning System (SWS) radar capability, combined with front and rear laser detection. The 9500ixi also introduces intuitive AutoSensitivity™ which increases the range as your speed increases.

FEATURES

10 x Range vs. Imports	Easy-to-Use Options and Controls
All Radar and Laser Band Coverage	Digital Signal Processing (DSP) Virtually
_	Eliminates False Alerts
Multi-Sensor Laser Protection	Ultra-Bright High Definition Display
NEW Truelock™ Technology	Brightness Control with Dark Mode
Advanced AutoSensitivity™	One year limited warranty
9 Selectable Features	Dimensions: 3.6 x 7.4 x 13.6cm

SPECIFICATIONS

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Operating Bands:	Power Requirement:
 X-band: 10.525 GHz ± 25 MHz 	12VDC, Negative Ground
 K-band: 24.150 GHz ± 100 MHz 	 Coiled SmartPlug™ with Mute Button
 Ka-band: 34.700 GHz ± 1300 MHz 	
 Ku-band: 13.400 GHz ± 25 MHz 	GPS Receiver:
 Laser: 904nm, 33MHz bandwidth 	SiFRstar III
Radar Receiver/Detector Type:	Programmable Features:
 Superheterodyne, Varactor-Tuned VCO 	 Power-On Indication AutoMute™
Scanning Frequency Discriminator	Speed Alert Auto Volume
Digital Signal Processing (DSP)	Power-On Sequence Units
	Signal Strength Meter Voice
	Bands
Laser Detection:	Sensitivity Control:
Quantum Limited Video Receiver	Highway
Multiple Laser Sensors	Auto Sensitivity
	• City
Display Type:	Additional Patented Technology:
280 LED Alphanumeric	Auto Calibration Circuitry
 Bar Graph, Speed Alert, Expert Meter™, Spec 	Smartshield VG2 Immunity
Display™	_
• 5 levels of brightness control including full Dark	