



PRODUCT CODE

ESCORT PASSPORT QI45

PRODUCT DESCRIPTION

Custom installed safety radar detector

NARRATIVE

Introducing the Passport Qi45™ (or "Quick Install" as we call it internally), a fully integrated, high performance radar and laser detector system. It offers the convenience of built-in discreet security yet installs in dramatically less time and with fewer components than all other integrated detection systems. Passport Qi45 represents outstanding performance in a discreet, custom installed package. The perfect addition to any vehicle, especially convertibles and high performance vehicles. It includes the latest safety features with SWS technology, and offers great performance and install flexibility with single combined radar and laser sensor. Complete with all mounting hardware for custom installation

FEATURES

10 x Range vs. Imports	Brightness Control with Dark Mode
All Australian & New Zealand Radar and Laser Band Coverage	Digital Signal Processing (DSP) Virtually Eliminates False Alerts
Multi-Sensor Laser Protection	AutoMute™ Audio Controls
5 Selectable Features	Easy-to-Use Options and Controls
Remote Controlled Mute and Volume	Ultra-Bright High Definition Display
Complete VG-2 Immunity	One year limited warranty

SPECIFICATIONS

Operating Bands: <ul style="list-style-type: none"> • X-band: 10.525 GHz ± 25 MHz • Ku-band: 13.425 GHz ± 25 MHz • K-band: 24.150 GHz ± 100 MHz • Ka-band: 34.700 GHz ± 1300 MHz • Laser: 904nm, 33MHz bandwidth 	Power Requirement: <ul style="list-style-type: none"> • 12VDC, Negative Ground
Radar Receiver/Detector Type: <ul style="list-style-type: none"> • Superheterodyne, GaAs FET VCO • Scanning Frequency Discriminator • Digital Signal Processing (DSP) 	Programmable Features: <ul style="list-style-type: none"> • Power-On Indication • Power-On Sequence • Signal Strength Meter • Automute™ • Voice Alerts • Safety Warning Alerts • Bands
Laser Detection: <ul style="list-style-type: none"> • Quantum Limited Video Receiver 	Sensitivity Control: <ul style="list-style-type: none"> • Highway • Auto Sensitivity • Auto NoX
Display Type: <ul style="list-style-type: none"> • AlGaAs 280 LED Matrix/Text • Bar Graph, Expert Meter™, Spec Display • 3 level diming, plus full Dark Mode 	Additional Patented Technology: <ul style="list-style-type: none"> • Auto Calibration Circuitry • SmartShield VG2 Immunity