



PRODUCT CODE

BEL XR-C

PRODUCT DESCRIPTION

Top of the range undetectable custom installed radar safety detector

BELTRONICS™
—PERFORMANCE RULES.™

NARRATIVE

The fully concealed XR-C provides the ultimate in long range warning. With cutting edge radar frequency filtering which virtually eliminates Ka band false alerts. The latest TotalShield™ technology also offers complete invisibility to all RDD's (radar-detector-detectors).

It's range is increased by the new narrow Ka band mode that allows the user to hone in on select Ka frequencies. Provides longest range warning on K, Ka band radar and laser. The physical design of the XR-C allows for simple installation & complete concealment. All components are a simple plug-n-play interface with the main module, and it also enables multiple installation options due to it's unique separate display and control modules.

The new Beltronics XR-C comes standard with voice alerts (external speaker included), LED warning (included), superior range using the new narrow Ka band mode, and of course the peace of mind of TotalShield™ technology.

FEATURES

10 x Range vs. Imports	Advanced AutoScan™ Processing
NEW Exclusive TotalShield™ Technology	Clear Digital Voice or Audio Alerts
All Australian & New Zealand Radar/Laser Band Coverage	Mute and AutoMute Audio Controls
Dual Antenna Design	Easy-to-Use Options and Controls
Multi-Sensor Laser Protection	Ultra-Bright High Definition Display
Complete VG-2 & VG-3 Immunity	Brightness Control with Dark Mode
Narrow Ka band mode	One year limited warranty
Digital Signal Processing (DSP) Virtually Eliminates False Alerts	

SPECIFICATIONS

Operating Bands: <ul style="list-style-type: none"> • X-band: 10.525 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"> • Dual-Horn Antenna Casting • Superheterodyne, dual LNA's • Scanning Frequency Discriminator • Digital Signal Processing (DSP) 	Programmable Features: <ul style="list-style-type: none"> • Display Brightness • Power-On Indication • Voice Alerts • Power-On Sequence • Signal Strength Meter • AutoMute™ • Bands
Laser Detection: <ul style="list-style-type: none"> • Quantum Limited Video Receiver • 5 Optical Laser Sensors 	Sensitivity Control: <ul style="list-style-type: none"> • Highway • AutoScan™ • City / City NoX
Display Type: <ul style="list-style-type: none"> • 280 LED Alphanumeric • Bar Graph, Threat Display™, Tech Display™ • Automatic plus 4 levels of fixed brightness including full Dark 	Additional Patented Technology: <ul style="list-style-type: none"> • Auto Calibration Circuitry • Mute / AutoMute™ / SmartMute™ • TotalShield™ Technology