

CHALLENGING REQUIREMENTS? NO PROBLEM

Codan's Sentry-V 6150 military band VHF radio is available in Handheld, Man-Portable, Base and Mobile configurations. The Sentry-V 6150 provides a rugged solution for users who require communications with a tactical edge: designed and tested to all the environments faced on the modern day battlefield, offering users the ability to pass critical information across the area of operation in real time. The Sentry-V 6150 increases operational efficiency and awareness over VHF radio networks between forward deployed elements and operational command centres.

The Sentry-V 6150 provides AES-256 standard digital voice and data security combined with frequency hopping to ensure over the air communications are 100% secure. Different encryption keys and hopping plans are easily selected and assigned on a channel by channel basis to allow for secure operation on multiple networks. A zeroise function allows the operator to instantly wipe all encryption settings to prevent the radio from falling into enemy hands.



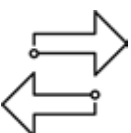
RUGGED

Designed to IP67 for water ingress and MIL-STD-810F. Withstanding the toughest environments, Sentry-V 6150 is fully operational at -32°C to +50°C and offers extreme temperature standby of -40°C to +71°C.



EASE OF USE

The radio's controls consist of only two buttons and two switches together with a clear backlit LED display, providing a simple user interface and a minimum training requirement.



MODULAR

The Sentry-V 6150 is available in Handheld, Manpack, Vehicle mounted and Base station formats, all built around the Sentry-V 6150's main transceiver unit.



SECURE COMMUNICATION

Worldwide-standard AES-256 bit digital encryption protects both voice and data traffic over the air. Frequency hopping provides an added layer of protection and resistance to jamming in an electronic warfare environment.

OUR PROCESS

Solving challenging requirements is what we do best



ASSESS

Our technical consultants will conduct a detailed on-the-ground assessment of:

- Human needs
- Operational environment
- Opportunities and challenges
- Cultural context
- Scenario planning



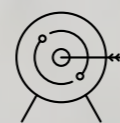
DESIGN

Our field service team will then design a custom solution for those challenges, using the right hardware and software from Codan or one of our technology partners.



DEPLOY

Our specialist logistics team gets the hardware and the resources to wherever you are, getting your system up and running fast.



TRAIN

We'll train operators and communications staff on how to use the system – which will be a short process, thanks to our easy-to-use interfaces and interoperability.



SUPPORT

We're available to be deployed within 24 hours for any support required. And we're always on hand for any advice you require.

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SENTRY-V 6150

VHF HANDHELD, MAN-PORTABLE, BASE, MOBILE

 **CODAN**
COMMUNICATIONS

BE HEARD

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