



XRS™ Connect Super Compact UHF CB Radio  
#XRS-375C

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## PACKAGE CONTENT

Superseding XRS-370C!

Second generation of XRS radios. Features a powerful 3W speaker, IP67 mic, Colour TFT LCD, built-in GPS receiver, Bluetooth, Noise Reduction and user-customisable buttons. Compact metal chassis with a secondary speaker – ideal for loud machinery and 4WD's – MIL-STD 810H rated.

## TECHNICAL SPECIFICATIONS

### GENERAL SPECIFICATIONS

Compliant Specifications	• AS/NZS 4365	Antenna Impedance	• 50 Ohms nominal
Frequency Range	• TX: 476.425 - 477.4125 MHz	Nominal Supply Voltage	• 12 Volts or 24Volts DC
Number of Channels	• 80CB + 400 receive only across 8 zones	Operating Voltage Range	• 10 - 28 Volts DC
Channel Spacing	• 12.5 kHz / 25 kHz	Battery Polarity	• Negative earth
Scanning Speed	• 50 channels per second (20ms / channel)	Overcurrent Protection	• In-line 2A fuse

### TRANSMITTER SPECIFICATIONS

RF Output	• 5 Watts	Spurious Emission	• < -70 dBc
Frequency Stability	• < +/- 1.5 kHz	Maximum Deviation	• < +/- 2.5 kHz at +20 dB AF limiting
Modulation	• FM		

### RECEIVER SPECIFICATIONS

Sensitivity	• -122 dBm for 12 dB SINAD unweighted	Audio Output Power	• 3W (4 Ohms)
Adjacent Channel Selectivity	• -60 dB at +/- 12.5kHz	Audio Signal to Noise	• > 45 dB unweighted

### MECHANICAL & ENVIRONMENTAL

Dimensions	• 128mm W x 117mm D x 32mm H	External Speaker / Mic	• 3.5mm Mono jack
Weight	• 390 grams	External PTT Switch	• 2.5mm Mono jack
Operating Temperature	• -10°C to 60°C	Front Microphone Port	• 8 pin RJ45 connection
Antenna Connection	• FME panel socket	Power Supply	• Two core cable with bulkhead Connector in rear panel