

Robust Slimline IP67 Crew Radio Digital Portable Two-Way Radio

X1p

This IP67 rated portable two-way radio is the ideal crew handset combining endurance and functionality in a robust slimline design

The X1p offers full 4W digital radio performance with exceptional audio quality for efficient and professional radio communications

Featuring a keyboard, LCD screen, dual mode operation and text message capability as well as GPS and many configuration options, the X1p guarantees reliable, secure and versatile, onboard communication

PRODUCT SPECIFICATIONS:	
FREQUENCIES:	UHF1: 400-470MHz
ZONE CAPACITY:	64 Zones (each with a maximum of 64 channels)
CHANNEL CAPACITY:	1024
CHANNEL SPACING:	12.5KHz
OPERATING VOLTAGE:	7.4VDC
BATTERY LIFE:	15 hr (5-5-90 duty cycle, UHF, 1700mAh Li-ion battery)
DIMENSIONS:	119.5 x 57 x 21mm (1100mAh Li-ion battery) 119.5 x 57 x 26mm (1700mAh Li-ion battery)
WEIGHT:	240g (1100mAh Li-ion battery)
LCD DISPLAY:	160 x 128 pixels, colour transfective, 4 rows, 1.8"
RATED AUDIO POWER:	0.5W
RF POWER OUTPUT:	4w (High Power), 1W (Low Power)
AUDIO DISTORTION:	≤ 3%
DIGITAL PROTOCOL:	ETSI-TS102 361-1-2-3
CALL SECURITY:	128bit AES Encryption (256bit with expansion PCB option)
OPERATING TEMP:	-30°C to +60°C
AMERICAN MIL STD:	MIL-STD-810 C/D/E/F/G
DUST & WATER:	IP67
GPS TTFF (COLD):	< 60 secs
GPS TTFF (HOT START):	< 10 secs
GPS ACCURACY:	< 10 metres (horizontal)



Provided as Standard

- Li-ion Battery (2000mAh)
- MCU dual-pocket Charger
- Leather Strap
- Belt Clip
- User Manual

Accessories Supported

- Li-ion Battery (1800mAh) - enhanced battery life
- MCU dual-pocket Charger
- Belt charger
- Belt clip
- Compact Antenna
- Digital Wireless covert earpiece
- Wireless earpiece with Dual P-TT
- Remote C-Earset
- Remote swivel Earset
- Remote Swivel Earbud
- Surveillance Earpiece

C-Comm

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