

DigiX

Sky

Intro

A tough and stylish professional grade PMR 446 Licence free radio.

Ready to use straight from the box, designed to be user friendly and market compatible. It will communicate with Analogue Motorola, Kenwood and Icom license free portable radios. Pre-programmed channels are as below:

Channels 1-5: Motorola

Channels 6-11: Kenwood

Channels 12-16: Icom



Features

Ready to use out of the box

16 pre-programmed channels

Compact, lightweight and durable

Can be use licence free in most European counties

Compatible with Motorola, Kenwood and Icom Licence free radios

Wide Range of accessories including 6 way charger

Specs

Usable channels	16
Audio output power	Internal speaker 1500mW typ. (wth 8Ω load)
Dimension (without Antenna)	121 x 57 x 37 mm
Communication range	Approx. 3Km (wide open space)
IP rating	IP54

Transmitter

RF Power	UHF: 500mW
Modulation type (Digital)	8K30F1E/D (12.5kHz)
FM Noise	40/45dB
Modulation Limiting	±2.5@12.5KHz; ±5.0@25KHz

Receiver

Sensitivity (Analog)	≤0.20μV (12dB SINAD)
Sensitivity (Digital)	≤0.20μV/BER3%
Adjacent Channel Selectivity	≥60dB
Intermodulation	≥60dB
Spurious Response Rejection	≥60dB
S/N	40/45dB
Audio Output Power	≥500mW
Audio Distortion	≤5%

Communication range may differ depending on operating environment or weather conditions etc.

Accessories



Li-ion Battery x2



Charger Pocket x2



Adapter x1



Dual USB Cable x1



Belt Clip



Hand Strap x2



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