

# MITEX

## Mitex Sports VHF Two Way Radio Information Sheet

A compact & powerful professional 5 Watt hand held radio (Walkie Talkie) suitable for individuals and business in the Sport, Leisure and associated industries.

Mitex units are extremely durable and are manufactured to the highest standards possible. They give clear and reliable communication, even in the harshest of environments. Mitex supply ready to use 'straight from the box' two way radio communications that simplify the solution to your communications requirements. Mitex Radios offer a quick and easy way to create communications in most applications and are programmed back to back for quick and easy use. We believe we are the future for most Business, Security, Site, Country and Sport comms applications, we hope you agree.



**10x**  
More Output Power  
than licence free  
alternatives

### Mitex Accessories

Mitex also supply a comprehensive range of quality audio accessories for all Mitex radios.



### The Mitex Sports VHF Pack

Mitex Sport™ is our dedicated unit for Sport & Leisure Industry use. An extremely durable unit with a very high specification. Water, dust and shock resistant, they are designed for the rigors of the Sport & Leisure industry.

These Professional 2 way hand held radios are complete and ready to go, ideal for any individuals or business with a general communication need in the Sport, Leisure or any associated industries.

The Sport Pack includes:

- 1 x Mitex Sport VHF High Power Walkie Talkie with antenna
- 1 x Li-ion Battery Pack
- 1 x intelligent charging pod & PSU
- Instruction book and License form

All pre programmed back to back and ready to use straight from the box.



Mitex (UK) Ltd

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# GENERAL SPECIFICATION



## Equipment and Accessories Supplied

Mitex Sport VHF Radio	x 1
Li-ion Battery Pack	x 1
AC adaptor	x 1
Intelligent Charger Pod	x 1
Antenna	x 1
Wrist strap	x 1
Belt Clip	x 1
User Manual	x 1
License application	x 1



## Unit functions

- Scan Function
- Time-out Timer (TOT)
- Battery Saver
- Low Battery Alert
- Monitor

### CTCSS and DCS

These codes are pre-set and programmed by Mitex ([www.mitex.co.uk](http://www.mitex.co.uk))

### VOX Function

VOX is programmed into the unit as standard. This enables a user to transmit and call other users (When using a VOX enabled headset) without having to first press the PTT button.



## Unit Technical Specification

Frequency range (Preset by Mitex)	136-174MHz
Number of channels (Preset by Mitex)	16CH
Span of channels (Preset by Mitex)	25KHZ / 12.5 KHZ
Step of channels (Preset by Mitex)	5, 6.25KHZ
Working Voltage	7.2V DC +/- 20%
Battery Lithium Battery	(1300mAh)
Working temperature	-30 to +60°C
Frequency stability	+/-2.5ppm (-30 to +60°C)
Antenna Impedance	50Ω
Dimensions	55 x 31.5 x 99mm (not including antenna)
Weight	230g (including Battery and antenna)

Mitex has a policy of continuous improvement which determines our right to change specification or design and function without notice.



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