

# MITEX

## Mitex Site UHF Two Way Radio Information Sheet

A compact & powerful professional 5 Watt hand held radio (Walkie Talkie) suitable for individuals and business in the construction 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.



Actual size

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

Free Protective Leather  
Case Included



## Mitex Accessories

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



## The Mitex Site Pack

Mitex Site™ is our dedicated unit for general construction Industry use. An extremely durable unit with a very high specification. Water, dust and shock resistant, they are designed for the rigors of the construction 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 construction or any associated industries.

The Site Pack includes

- 1 x Mitex Site High Power Walkie Talkie with antenna
- 1 x Li-ion Battery Pack
- 1 x intelligent charging pod & PSU
- 1 x Protective Leather case and strap
- Instruction book and License form

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



Mitex (UK) Ltd  
Long Road, Rotherham (UK) S66 9BJ. Customer Services: +44 (0)1709 543141  
[www.mitex.co.uk](http://www.mitex.co.uk)



# GENERAL SPECIFICATION



## Equipment and Accessories Supplied

Mitex Site UHF 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
Audio accessories retention cover	x 1
Protective leather case and strap	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

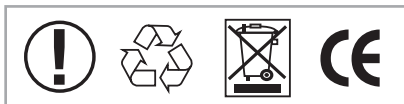
VOX is programmed into the unit as standard. This enables a user to transmit and call other users (When using a VOX enabled headset) without having to first press the PTT button.



## Unit Technical Specification

Frequency range (Preset by Mitex)	403-470MHZ
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	(1200mAh)
Working temperature	-20 to +60°C
Frequency stability	+/-2.5ppm (-30 to +60°C)
Antenna Impedance	50Ω
Dimensions	54 x 31 x 116mm (not including bulge)
Weight 250g	(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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