

SWATCOM

MULTICOM

Wireless Portable Communications

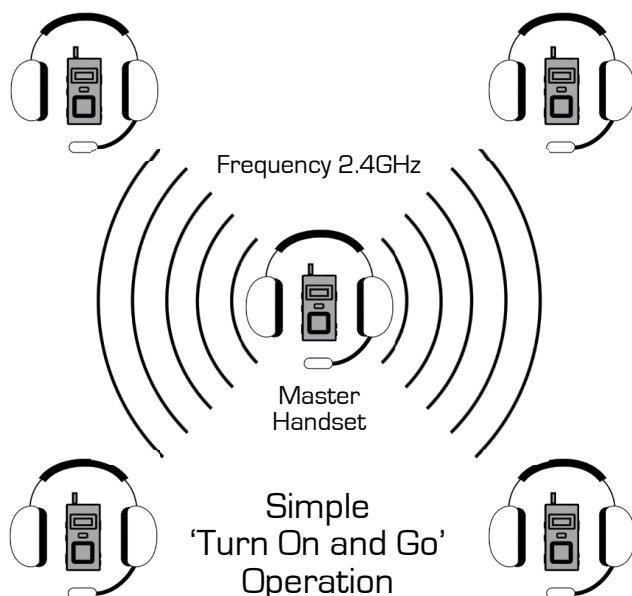


The SWATCOM MULTICOM (P1) is an easy to use full-duplex, hands-free multi-user wireless system, that allows full natural conversation between workers. With clear concise communications over distances up to 400m and with 10 hours of battery life the SWATCOM MULTICOM system can be configured to work in most environments. Because of its adaptability, it can be combined with numerous different industrial or non-industrial headset types, which enables it to work in a variety of work places, including where workers require Respiratory Protective Equipment (RPE).

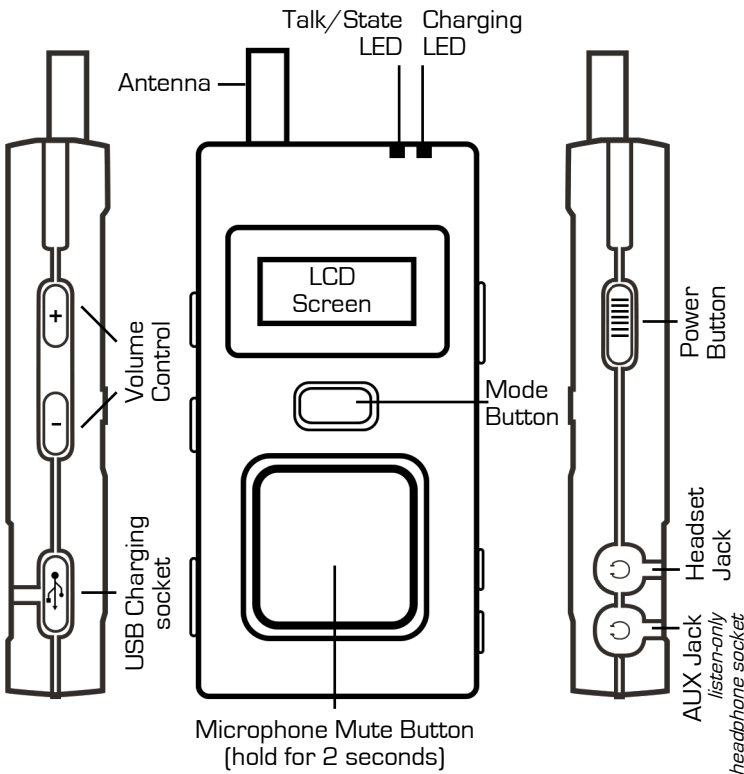
Features

- Up to 5 users in full duplex
- Selective headset types available
- 400 meters line of sight
- Side tone ON/OFF selection
- 40 channels available
- Dust protection & water resistant (IP54)
- Convenient USB charging
- 10 hours rechargeable Li-Ion battery life

5 User Full-Duplex Hands-Free System



Specifications



Radio Frequency	ISM 2403MHz ~ 2480MHz
Type	Wireless Microphone/ Receiver Unit
Radio Interface	ISM 2.4GHz: FSK Modulation with Frequency Hopping Output Power: Class 1(100mW)
Tx Max Output Power	100mW
Battery	Li-ion Battery @3.7V/ 1100mA
Antenna	Internal Helical Antenna
Talk Time	10 hour Typical
Power Consumption	Avg. 100mA at Class 1(100mW)
Frequency Response	50 Hz ~ 7 kHz
Dimension	98mm(H) x 49mm(W) x 17mm(D)
Weight	88g
Low Battery Alert	Audible signal (Beep)
IP Rating	IP54

Headset Options - more headset options available



SC76332
Active-Listening Neckband MIL-Spec
Headband version available



SC-AK5850
Heavy-Duty Headband Headset
Helmet Attached version available



SC95000
Heavy-Duty Neckband Headset



SC41000
Heavy-Duty Helmet-Attached Headset
Headband version available



SC30
Lightweight In-Ear Air-Conduction



SC5
Throat Mic Optional Ear Hangers



SC8
Lightweight Single Speaker Headset

More Headset Options Available