

SWATCOM

MULTICOM DECT WIRELESS INTERCOM

Professional Wireless Team Communication for Demanding Environments

The system is a compact, full-duplex wireless communication solution designed to provide teams with clear, reliable communication in demanding environments.

Operating on dedicated 1.9 GHz DECT technology, it allows up to 10 users to communicate simultaneously through a single Master unit, without relying on a conventional Wi-Fi network. Individual Group and ID settings make the system quick and easy to configure, while flexible room management allows separate teams to communicate independently when required.



1.9 GHz DECT Technology

Reliable wireless communication using dedicated DECT frequencies, helping to avoid Wi-Fi interference.



Simple Group & ID Setup

Assign a Group number and individual ID to each device for quick, straightforward system configuration.



Up to 10 Simultaneous Users

Supports up to 10 users communicating simultaneously from a single Master unit.



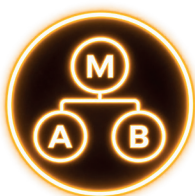
Advanced ENC 2.0 Noise Cancellation

Enhanced environmental noise cancellation helps maintain clear communication in noisy environments.



Built-in Bluetooth 5.2

Integrated Bluetooth 5.2 enables a cable-free connection between the handset and compatible Bluetooth headsets.



Flexible Room Management

Create separate A and B groups, allowing the Manager to monitor both A & B and communicate with each group independently.



Secure AES-256 Encryption

Protects group communications with AES-256 encryption and individual PIN settings for added security.

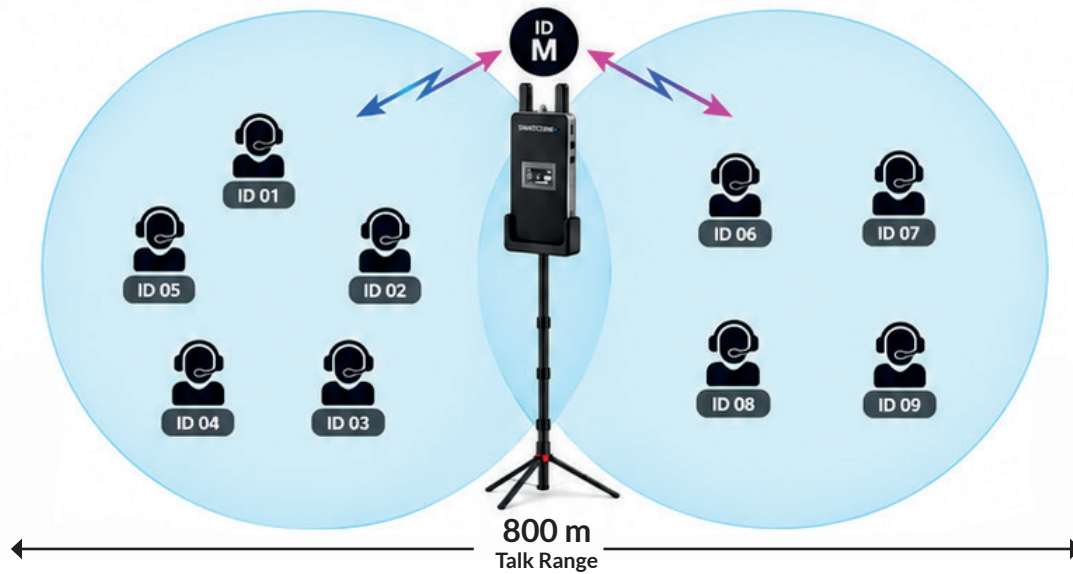


Ultra-Slim, Durable Construction

Compact and lightweight, with a robust aluminium body and water-resistant design for reliable performance.

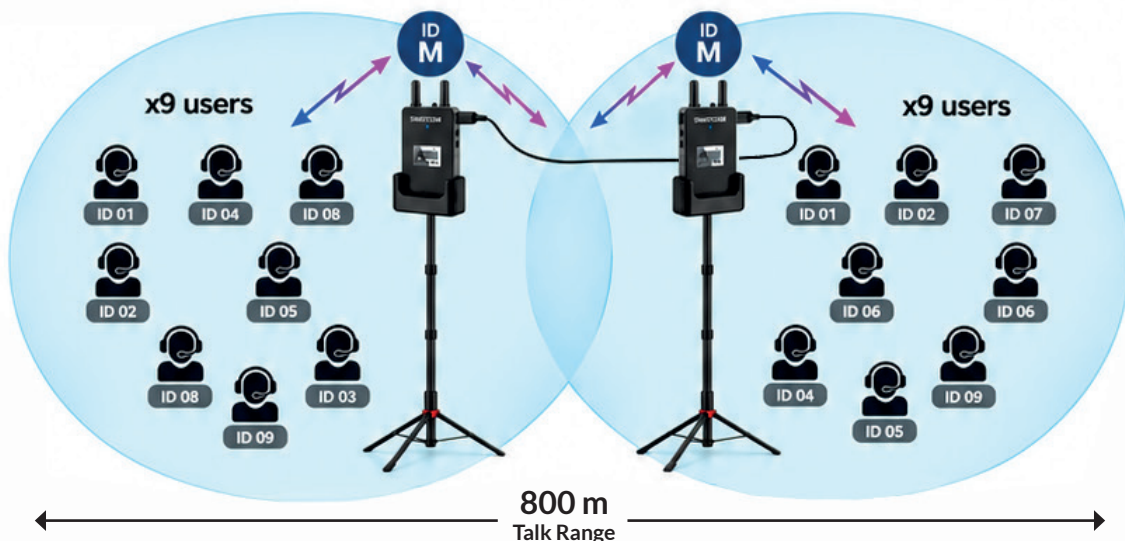
Expand talk range and User Capacity

1. Position the Master unit in an optimal location to act as a repeater, providing up to an 800 m talk range.



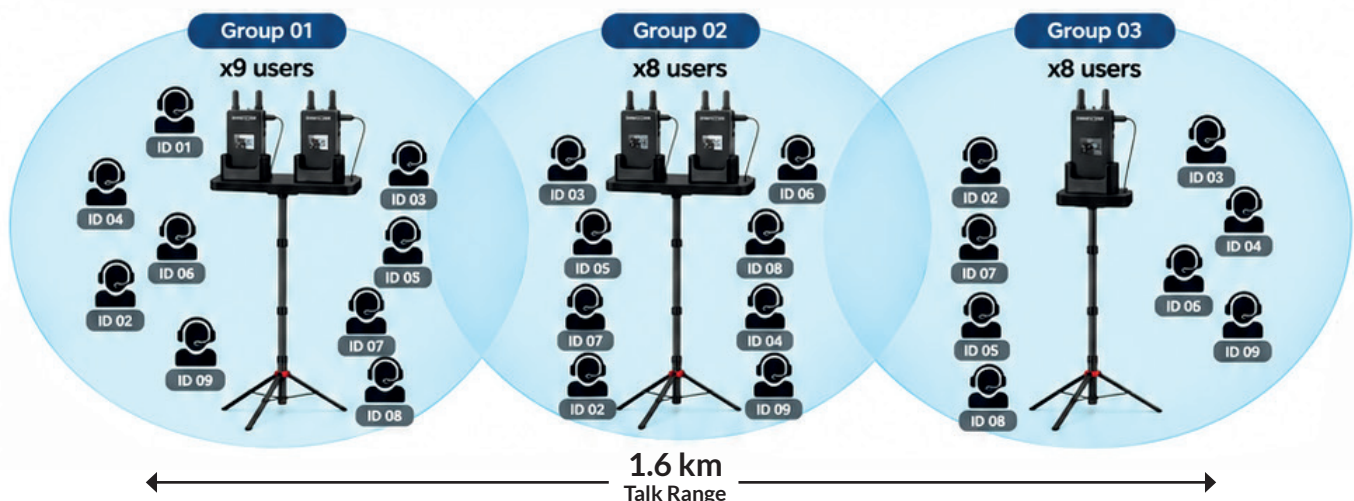
Combine two Masters for extended coverage

2. Connect two Master units with an optional SCMCD-CM-1.9 cable, allowing up to 18 users to communicate simultaneously over an 800 m talk range.



Wireless Roaming Repeater with extended coverage

3. Install the roaming Repeater with optional accessory SCMCD-ET-1.9, allowing up to 25 users to communicate simultaneously over 1.6 km.



Advanced ENC 2.0 Noise Cancellation

ENC 2.0 helps reduce unwanted background noise to maintain clear voice communication in demanding environments.



Built-in Bluetooth 5.2

Built-in Bluetooth 5.2 enables wireless connections to compatible headsets or earpieces, removing the need for a cable between the user and the unit.



In-ear Headsets



Headband Headsets



Helmet-mount Headsets

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MULTICOM DECT WIRELESS INTERCOM

Communication
Across
Industries



Reliable in Every Environment



Built for Real-World Teams



Stay Connected

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Key Features and System Controls

AES-256 encryption and individual PIN settings per Group



Clear OLED display showing all current settings



Direct selection of group number and ID

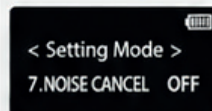
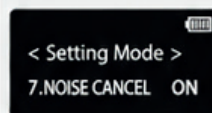
GROUP NUMBER
SELECTION



ID SELECTION



Noise Cancellation ON/OFF control for background noise



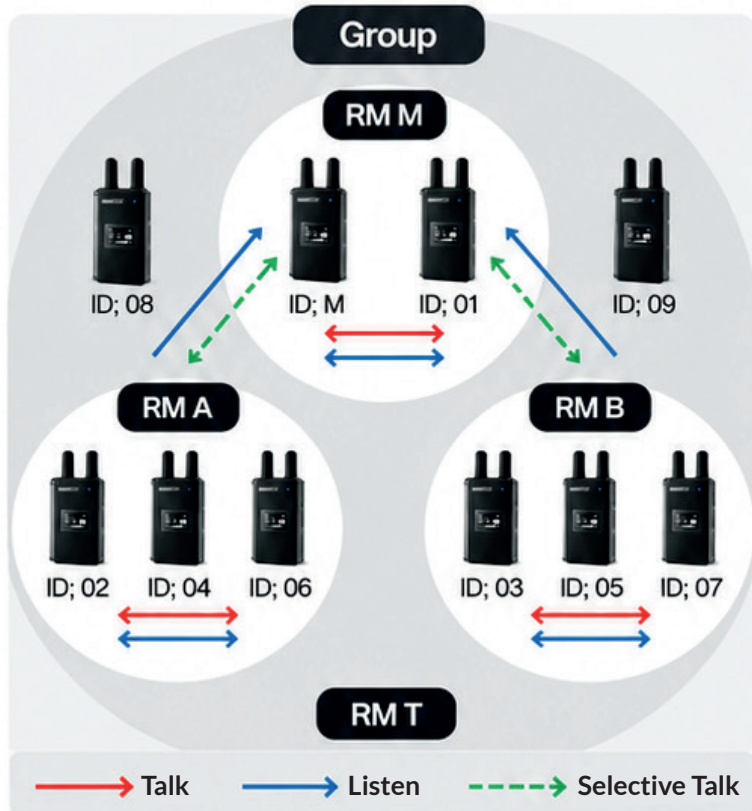
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IP67

PROTECTION FOR
DEMANDING ENVIRONMENTS

Room management by assigning IDs
within a single group.



RM M

Talk and listen to users assigned to RM M.

Monitor RM A and RM B.
If necessary, press the "P" button
to select RM A or RM B to talk.

RM A / RM B

Talk and listen only to each other.

RMT

Talk and listen to all IDs
in the group.

OFF

Room function disabled.



Only IDs assigned to RM M can select A, B, T or OFF by pressing the "P" button. The remaining IDs are set in the menu.



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SWATCOM MULTICOM DECT - MASTER



Model: SCMCD-M

Dimensions:
50.5 x 88.3 x 12.5 mm
Weight: 95 g
Li-Ion Battery 3.8 V /
2,000mAh



**Model:
SCMCD-UC-1.9**

USB Type-C
Charging cable



**Model:
SCMCD-BC-1.9EF**
Belt clip



User's Manual

SWATCOM MULTICOM DECT - REMOTE



Model: SCMCD-R

Dimensions:
50.5 x 88.3 x 12.5 mm
Weight: 95 g
Li-Ion Battery 3.8 V /
2,000mAh



**Model:
SCMCD-UC-1.9**

USB Type-C
Charging cable



**Model:
SCMCD-BC-1.9EF**
Belt clip



User's Manual

OPTIONAL ACCESSORIES

10-Bay charging station

Model: SCMCD-CS-10EF



Charges 10 units
simultaneously



Simple plug-
and-play use



Ideal for field or
base use

Size: 187.5 x 226.5 x 38.5 mm

Carry case

Model: SCMCD-CB-10EF



Protects and
organises units



Durable
carry case



Ideal for field or
base use

Size: 316 x 277 x 200 mm

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