

Full Duplex Intercom

SANZUCO User Manual



Model:F60D

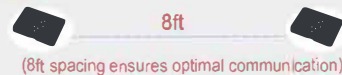
Product Catalog

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WE RECOMMEND READING THE SANZUCO
USER INSTRUCTION MANUAL AS LISTED IN
THE PRODUCT CATALOG

❶ Important Note

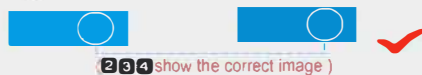
❶ If intercoms are too close, they may howl (not broken). Their mics and speakers are sensitive. **Keep 8+ feet** apart to prevent this. **For best results, use volume 3-4 or space them out more**



❷ **Ready to use out of the box** -all intercoms come pre-set to **same 'Group A channel'** with a **unique 'Local number'**. To customize, see 'Part ❺' and 'Part ❻'.

❸ On startup, make sure each unit shows a **different number** (1 to 9; 11 to 19). **Same numbers won't work**. If not, please modify it according to the 'Part ❻'.

❹ If you buy multiple intercoms at once and want to use them together, you'll need to assign **different** local numbers (we set default local numbers based on the quantity purchased).



❺ After power loss, the intercom's mute and replay functions require reset

2 Operating Instruction

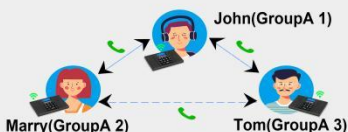
1-to-1 Calling (1-9; 11-19):

- 1 Connect the power cord to the intercom and the screen lights up
 - 2 Select a number and wait **3 seconds** for **auto-dial** (For double-digit numbers like 11, just press 1 twice.)
 - 3 To end the call, press the 'END' key
 - 4 Press the 'REDIAL' key to redial the **last number** dialed
- ⚠ For completely hands-free use by recipients, enable 'Auto Answer' on all intercoms (follow Part 8)



1-to-many calls (up to 18 units):

Press and hold the 'GROUP' button to speak - all units in the **same** group will hear you (All intercoms are preset to GROUP A for immediate use)



3 Product Features

Feature	Description
Full Duplex	Supports hands-free two-way real-time communication (1-to-1 call mode only)
Group Call	1-to-many calling is supported when all radios are in the same group
Clear Sound	Supports volume adjustment (levels 1-8)
1400 Feet Range	Range: 1400 ft (open areas) / 100-150 ft (through walls)
Automatic Answer	The recipient automatically answers the call without any button (For 1 to 1 call mode only)
Silent Mode	No incoming call ringtone after startup (1-to-1 mode only)
Replay Function	Remembers your last called number - simply press the 'REDIAL' key to auto-redial (1-to-1 call mode only)
Multi Channel	Two independent channels, A and B Group A Local Numbers (1-9; 11-19) Group B Local Numbers (1-9; 11-19)

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4 Group Channel & Local Number

1 Dual Groups (A & B):

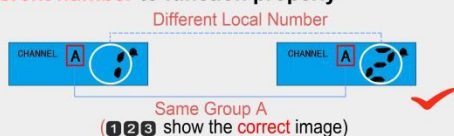
This intercom supports 2 **independent** groups (A&B)

2 1-to-Many Group Calls:

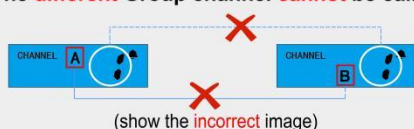
For group calls, all units **must** be set to the **same** group (A or B)

3 Unique Local Number:

Within the **same** group, **each** intercom must have a **different number** to function properly



- ⊘ The **same** local number **cannot** be called
- ⊘ The **different** Group channel **cannot** be called



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5 How to Change Group Channel (A/B)



1. Long press the 'MENU' key for **5 seconds**
2. Short press 'MENU' key **once**
3. Press 'VOL-' or 'VOL+' key to adjust **A/B Group**
4. Press 'END' again to save – settings will apply successful

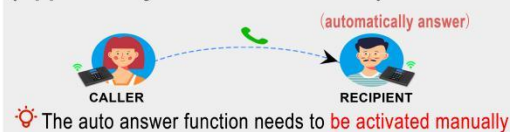
6 How to Change Local Number(1-9;11-19)



1. Hold the 'MENU' key for **5 seconds** until the local number flashes
2. Press **any number** key to adjust. For **even numbers** (e.g., 11), press twice (like '1' twice)
3. Press 'END' again to save – settings will apply successful

7 Auto Answer Function Description

Once auto-answer is enabled, **the Recipient won't need to press the call button**—the system will answer automatically within two rings. (Applies only to 1-to-1 call mode.)



8 How to Set Auto Answer Function

Opening method



Long-press the 'VOL+' key for 2 seconds until you see a **dialing icon appear** in the lower right corner. This indicates success.

Close Method



Long-press the 'VOL-' key for 2 seconds until you see a **dialing icon disappear** in the lower right corner. This indicates success.

9 Adjust the Volume



Short press 'VOL-' key to **decrease** the volume
Short press 'VOL+' key to **increase** the volume

10 Silent Mode ON / OFF

After turning on silent mode, you will **not hear the ringing tone** when someone calls you. (Only used for 1-to-1 call mode)

Close Method



Long-press the 'VOL+' key for 2 seconds until a **ringtone icon** appears in the upper right corner. This indicates success.

Opening Method



Long-press the 'VOL-' key for 2 seconds until a **mute icon** appears in the right-center area. This indicates success.

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11 Troubleshooting

Why can't the intercom power on?

- Are the AC adapter and power cord connected properly?
- Make sure you're using our 5V/1A adapter
- Test with a different power cord. This shows if the issue is the cord or intercom unit. Then contact us with the results

Why does my intercom make that loud static?

- The distance between 2 intercoms should be over 8ft
- Adjust the volume to decrease interference
- Change all the intercoms to another Group Channel (e.g., change all intercoms Group channels from A to B) to avoid

Why can't intercom call another intercom?

- Verify all intercoms are set to the same digital Group Channel and assigned different local numbers

Why do calls automatically end after an hour?

- To protect intercom performance, calls automatically disconnect after one hour. To continue, please redial

12 Certification & Service

Thank you for supporting our SANZUCO products! This device is FCC-certified.

Service Support

- 1 You can contact us through our AMAZON Store
'<https://www.amazon.com/sp?seller=A3CYKMJDYX8DBV>'
 1. Click this link to go to 'ask a question'.
 2. Click the link and leave your question
- 2 You can contact us through our email:
szznn003@163.com

NEW

If you purchase a 60D intercom, you may consider pairing it with our brand store's 10D doorbell outdoor transmitter to create an intelligent calling system for your office or home, meeting the needs of various scenarios.

- 1. This package excludes 10D Outdoor Transmitter
- 2. Transmitter channel local number 0 is permanently fixed
- 3. The transmitter works directly with intercom Group A's local #1



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FCC certification

FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located for operating in conjunction with any other antenna or transmitter.