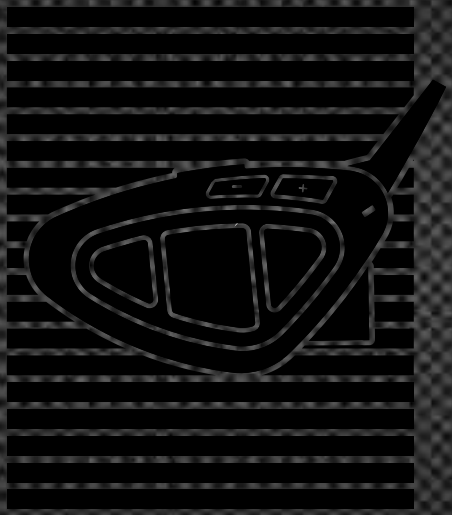
# BTMESH

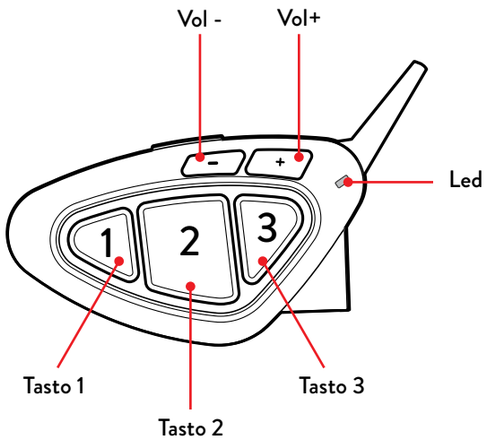
QUICK GUIDE



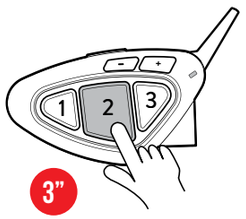
MIDLAND®

# ON/OFF

## DESCRIZIONE TASTI




## ACCENSIONE




**Premere 3 secondi**

- Lampeggia
- Avviso sonoro musicale
- Stato modo operativo
- Stato batteria

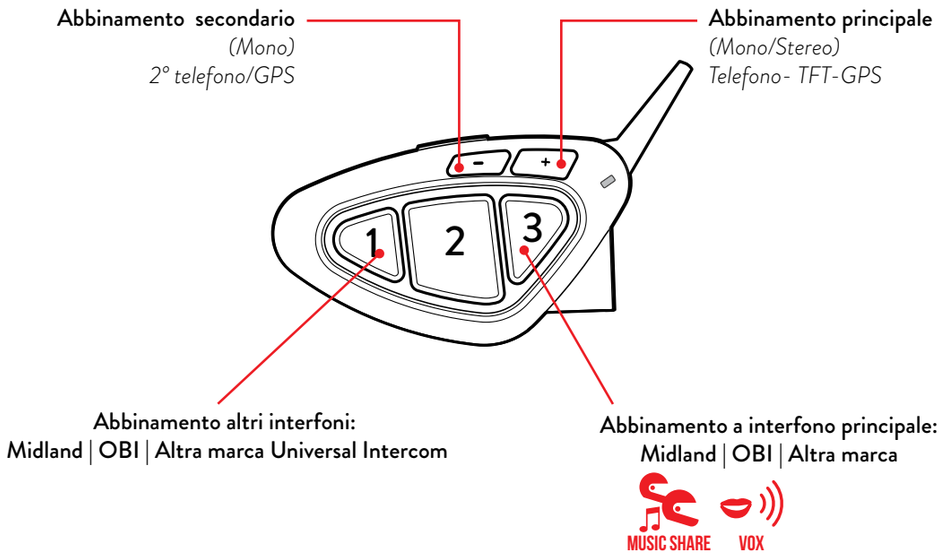
## SPEGNIMENTO

**Premere insieme 3 sec.**

- Lampeggia
- Avviso sonoro musicale

# ABBINAMENTI

## DESCRIZIONE ABBINAMENTI




### ENTRARE IN MODALITÀ IMPOSTAZIONI

*Stato: dispositivo spento*

| | |
|---|---|
| | Premere 7 sec. |
| | si accende |

*ATTENZIONE: Per effettuare qualsiasi abbinamento è necessario entrare in Impostazioni. Se premete il tasto 2 meno di 7 secondi, il dispositivo si accenderà anzichè entrare in Impostazioni. In tal caso spegnere il dispositivo e ripetere l'operazione.*

# ABBINAMENTI

### ABBINAMENTO A UN TELEFONO/GPS

*Stato: modalità impostazioni*

| | |
|---|---|
| | Premere 3 sec. |
| | lampeggia |
| | seleziona il dispositivo sul telefono |
| | Fisso 1 sec., ***abb. completato*** |

***Nota:*** *Per abbinare un secondo telefono/GPS (solo in audio Mono) seguire la stessa procedura ma premere tasto Vol-.*

### ABBINAMENTO INTERFONO MIDLAND/OBI

*Stato: modalità impostazioni*

| | |
|---|---|
| | *Interfono OBI (Midland, Cardo, Uclear)* |
| Premere 3 sec. | Seguire la procedura di abbinamento all'**intercom** |
| Lampeggia | |
| Fisso 1 sec., ***abbinamento riuscito*** | |
| Fisso, ***abbinamento completato*** | |
| ***Abbinamento riuscito*** | |

***Nota:*** *per abbinare altri dispositivi Midland/OBI, seguire la stessa procedura utilizzando il tasto 1.*

# ABBINAMENTI

## ABBINAMENTO CON INTERFONO DI ALTRA MARCA

*Stato: modalità impostazioni*

Premere 3 sec.

Lampeggia veloce

Fisso, ***abbinamento riuscito***

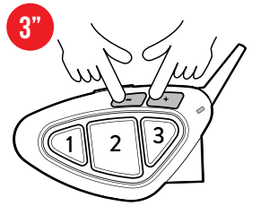
Seguire la procedura di abbinamento al **telefono**

***Abbinamento riuscito***

***Nota:*** *per abbinare un secondo interfono di un'altra marca, tenere premuto il **tasto 1** per 7 sec. (lampeggio lento)*

## RESET ABBINAMENTO

*Stato: modalità impostazioni*



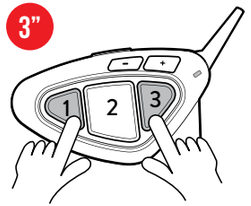

Premere insieme 3 sec.

Si accende

Led fisso

## RESET MESH DYNAMIC REPEAT SECURE

*Stato: modalità impostazioni*




Premere insieme 3 sec.

Beep

Lampeggia

## USCIRE DALLA MODALITÀ IMPOSTAZIONI INTERROMPERE L'ABBINAMENTO

*Stato: modalità impostazioni e durante l'abbinamento*

Premere 2 volte

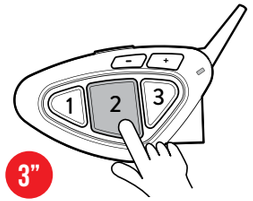
# MODALITÀ OPERATIVE

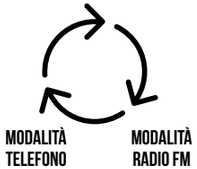
A. **Modalità Intercom:** per comunicare con un altro dispositivo in Mesh o Bluetooth.
B. **Modalità telefono:** per chiamate telefoniche o per gestire la musica.
C. **Modalità radio FM:** per ascoltare, cercare e memorizzare stazioni radio.

***Nota:*** *La modalità Telefono è attiva solo quando ci sono dei dispositivi abbinati ai tasti Vol+/Vol-.*

## SELEZIONARE LA MODALITÀ OPERATIVA

***Stato:*** *dispositivo acceso*




**Premere 3 secondi** per cambiare modalità o tenere premuto per scorrerle velocemente

Stato modalità operativa

***Nota:*** *Premendo contemporaneamente **Vol + e Vol - per 1 volta,** BTMesh comunica la modalità operativa selezionata.*

## A. MODALITÀ INTERCOM

***Il Gruppo Mesh di default è settato su Dynamic Repeat. Per ulteriori informazioni guarda i tutorial su YouTube - Midland World.***

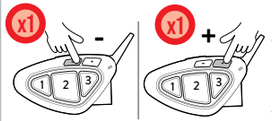
## SCELTA CODICE IDENTIFICATIVO MESH (ID)

*Stato: modalità Intercom*

**Premere insieme, 1 volta**

Voce ID

Lampeggia




**5 sec.** per scegliere proprio ID (*premere **Vol+** per aumentare e **Vol-** per diminuire cifra ID)*

Lampeggia

Conferma ID e gruppo

***Attenzione:*** *per comunicare i partecipanti devono **essere nello stesso gruppo Mesh** ed avere **ID diversi**.*

***Gruppo Mesh Conference:*** *10 persone in una bolla di 1.4 Km.*
***Gruppo Mesh Dynamic Repeat:*** *6 persone in 3.5 Km.*
***Gruppo Mesh Dynamic Repeat Secure:*** *6 persone in 3.5 Km con assegnazione chiave Secure per comunicazioni riservate.*

***TAB.1 - ID ASSEGNATI AI VARI GRUPPI:***

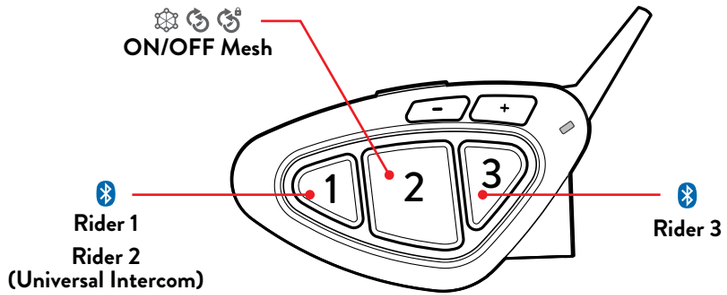
| *GRUPPO* | *ID* | *GUEST* | *LED* |
|---|---|---|---|
| *Mesh Conference* | *1-10* | *Infiniti* | |
| *Mesh Dynamic Repeat* | *1-6* | *Infiniti* | |
| *Mesh Dynamic Repeat Secure* | *1-6* | *Infiniti* | |

***Guest:*** *solo ascolto*

# MODALITÀ OPERATIVE

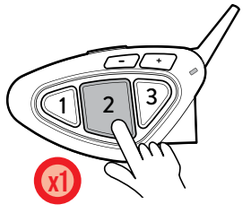
## A. MODALITÀ INTERCOM

**DESCRIZIONE FUNZIONI**




### APRIRE/CHIUDERE LA COMUNICAZIONE MESH

*Stato: modalità Intercom*



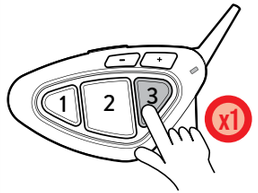

**Premere 1 volta**

Avviso sonoro

Lampeggia del colore del gruppo selezionato (*vedi* ***TAB.1***)

### APRIRE/CHIUDERE INTERCOM MANUALMENTE

*Stato: modalità Intercom*




**Premere 1 volta**

Beep

Lampeggia

***Nota:*** *per comunicare con Rider 1 ripetere l'operazione premendo il* ***tasto 1.***


# MODALITÀ OPERATIVE

## A. MODALITÀ INTERCOM


### APRIRE/CHIUDERE L'INTERCOM VOCALMENTE

*Stato: in tutte le modalità*

Dire "Ciao"

Avviso sonoro

Lampeggia

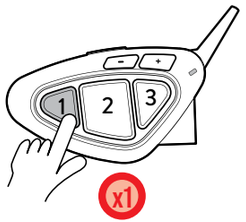
In silenzio per 40 sec. ***l'intercom si chiude***

Beep

***Nota:*** *l'attivazione vocale è possibile solo con un interfono abbinato al* ***tasto 3.***

### APRIRE/CHIUDERE UNIVERSAL INTERCOM

*Stato: modalità Intercom*




**Premere 1 volta per aprire o chiudere Universal Intercom**

Beep

Lampeggia

***Nota:*** *per aprire/chiudere l'audio dal dispositivo di altra marca, utilizzare il comando di chiamata vocale (per alcuni modelli è necessario inviare la chiamata vocale 2 volte)*

***Nota:*** *se avete abbianato un 2° interfono (con pressione 7 sec.), premere 3 sec. per aprire l'Universal intercom.*

### ATTIVARE/DISATTIVARE IL VOX

*Stato: in tutte le modalità*

**Premere 7 secondi**

Avviso sonoro

### PASSARE DA MESH CONFERENCE A MESH DYNAMIC REPEAT

*Stato: tutte le modalità*

**Premere insieme, 3 secondi**

Annuncio

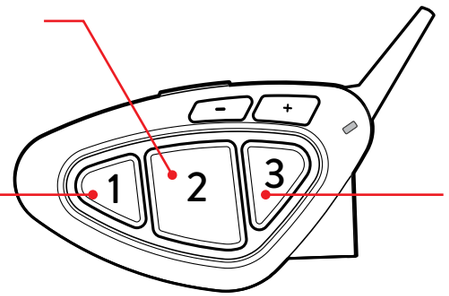
Lampeggia del colore del gruppo selezionato (*vedi* ***TAB.1***) *se la comunicazione Mesh è aperta*

***Nota: per semplificare le operazioni passa alla modalità Telecomando nell'app Midland Connect.***

# MODALITÀ OPERATIVE

## B. MODALITÀ TELEFONO

### DESCRIZIONE FUNZIONI




**(Telefono su Vol+ )**
- Chiamare
- Rispondere
- Terminare
- Rifiutare
- Canzone avanti

**(Telefono su Vol-)**
- Chiamare
- Rispondere
- Terminare
- Rifiutare
- Canzone indietro

### EFFETTUARE UNA CHIAMATA

*Stato: modalità Telefono*

**Premere 1 volta**

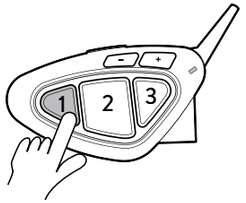
Risposta Assistente vocale *(Google assistant, Siri)*

Dare istruzioni

Avvio chiamata

### RISPONDERE/TERMINARE UNA CHIAMATA RIFIUTARE UNA CHIAMATA

*Stato: modalità Telefono*




x1 **Premere 1 volta per rispondere/ terminare una chiamata**

3" **Premere 3 sec. rifiutare una chiamata**

***Nota:*** *se avete un telefono abbinato al tasto Vol - , utilizzate il* ***tasto 3.***

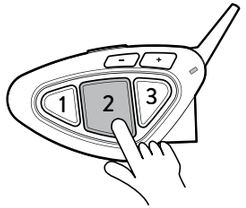
# MODALITÀ OPERATIVE

## B. MODALITÀ TELEFONO

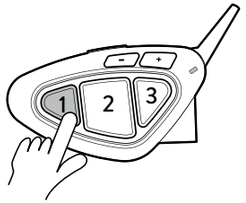
### MUSICA

*Stato: modalità Telefono*

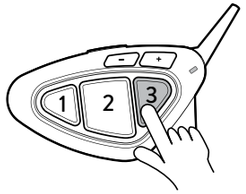
**Selezionare App musica**




x1 **Premere 1 volta Play/Pausa**




x1 **Premere 1 volta Avanti brano**

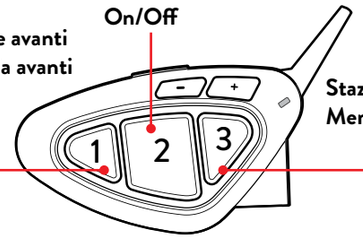



x1 **Premere 1 volta Indietro brano**

3" **Premere 3 sec. attivare/interrompere Condivisione musica con passeggero** *(abbinata a tasto 3)*

## C. MODALITÀ RADIO

### DESCRIZIONE FUNZIONI




### RADIO FM

*Stato: modalità Radio*

x1 **Premere 1 volta ON/OFF**

x1 **Premere 1 volta stazione avanti**

3" **Premere 3 secondi Memoria avanti**

x1 **Premere 1 volta Stazione indietro**

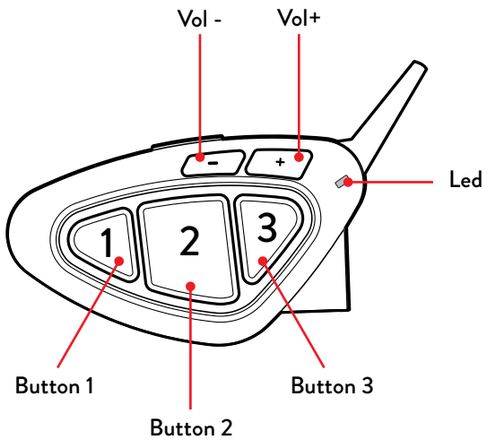
3" **Premere 3 secondi Memoria indietro**

| Frequenza (GHz) | Potenza max (mW) |
|---|---|
| 2.402 - 2.480 | 100 |

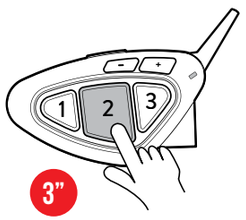
Vai sul sito **www.midlandeurope.com,** scarica il manuale completo e il software **BT Updater.**

Personalizza il tuo interfono con la app **Midland Connect**.
Scaricala qui:

# KEY DESCRIPTION




## SWITCH ON




**Press for 3 seconds**

- Flashes
- Notification jingle
- Operating mode status
- Battery status

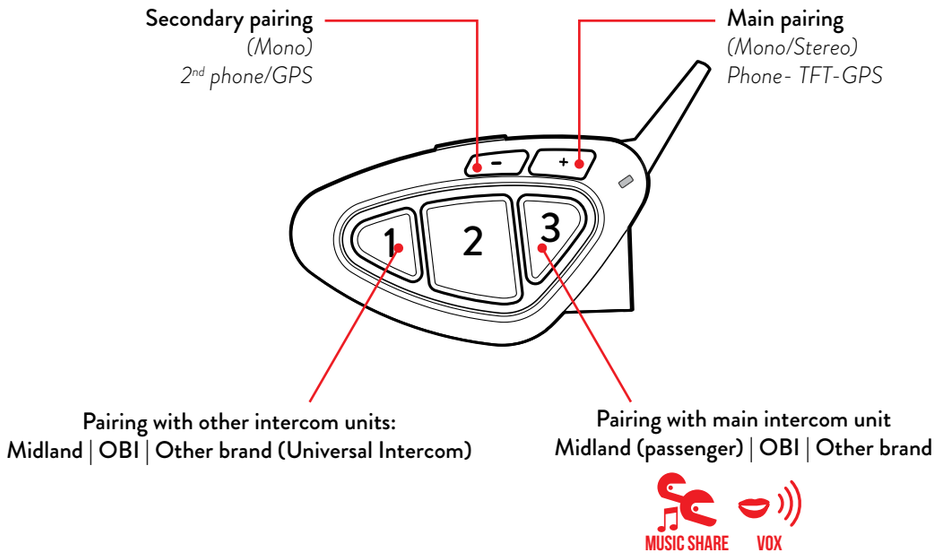
## SWITCH OFF

**Press together for 3 seconds**

- Flashes
- Notification jingle

# PAIRINGS

## PAIRING DESCRIPTION




### ENTER SETTINGS MODE

*Status: unit off*

| | |
|---|---|
| | Press for 7 seconds |
| | Turns on |

*ATTENTION: to make pairings, the unit must be in Settings mode. If you keep pressed Button 2 for less than 7 seconds, the unit will switch on instead of entering Settings mode. In this case, turn off the unit and repeat the procedure.*

# PAIRINGS

### PAIRING WITH A PHONE/GPS

*Status: settings mode*

| | |
|---|---|
| | Press for 3 seconds |
| | Flashes |
| MENU Pairing BT MESH Pairing Code: 0000 | Select BTMESH on the phone |
| | Steady 1 sec., ***pairing successful*** |

***Note:*** *to pair a second phone/GPS (only in Mono audio), follow the same procedure but press Vol-.*

### PAIRING WITH A MIDLAND/OBI INTERCOM

*Status: settings mode*

| | |
|---|---|
| | *OBI device (Midland, Cardo, Uclear)* |
| Press for 3 seconds | Follow the procedure to pair with an **intercom** |
| Flashes | |
| Steady 1 second, ***pairing successful*** | |
| Steady, ***pairing completed*** | |
| ***Pairing successful*** | |

***Note:*** *to pair further Midland devices, follow the same procedure but press Button 1.*

# PAIRINGS

## PAIRING WITH OTHER BRAND INTERCOM

*Status: settings mode*

Press for 3 seconds

Flashes quickly

Steady, ***pairing successful***

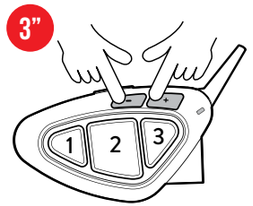
Follow the procedure to pair with a **phone**

***Pairing successful***

***Note:*** *to pair a second device of another brand, jeep pressed* ***button 1*** *for 7 seconds (Led flashes slowly).*

## PAIRING RESET

*Status: settings mode*



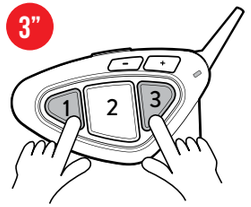

Press together for 3 seconds

Turns on

Steady led

## MESH DYNAMIC REPEAT SECURE RESET

*Status: settings mode*




Press together for 3 seconds

Beep

Flashes

## EXIT THE SETTINGS MODE STOP PAIRING

*Status: settings mode and during pairing*

Press twice

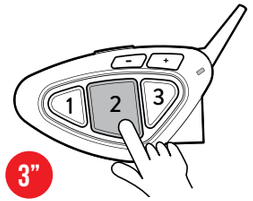
# OPERATING MODES

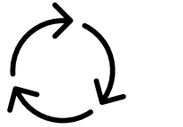
**A.** **Intercom mode:** to communicate with another device in Mesh or Bluetooh mode.
**B.** **Phone mode:** for phone calls or for managing music.
**C.** **FM radio mode:** to listen to radio, search and store stations.

***Note:*** *the phone mode is active only when the intercom units are paired with* ***Vol+/Vol-*** *buttons.*

## SELECTING THE OPERATING MODE

*Status: unit switched on*




**Press for 3 seconds to change mode** or keep pressed to scroll it quickly

Operating mode status

***Note:*** *by pressing once simultaneously* ***Vol+*** *and* ***Vol-****, BTMESH will advise you about the selected operating mode.*

## A. INTERCOM MODE

***The Mesh Group is set by default on Dynamic Repeat mode. For further infromation, watch the tutorial on YouTube – Midland World.***

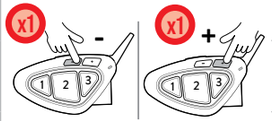
## SELECTING THE MESH IDENTIFICATION CODE (ID)

*Status: Intercom mode*

**Press once together**

Voice ID

Flashes




5 seconds *to choose your own ID (press* ***Vol+*** *to increase or* ***Vol-*** *to decrease ID figure)*

Flashes

Group and ID confirmation

***Attention:*** *to communicate the participants must* ***be in the same Mesh group*** *and have* ***different IDs****.*

***Conference Mesh Group:*** *10 people in a 1.4 Km bubble.*
***Mesh Dynamic Repeat Group:*** *6 people within 3.5 Km.*
***Mesh Dynamic Repeat Secure Group:*** *6 people within 3.5 Km with Secure key assigned for private communications.*

***TABLE 1 - IDS ASSIGNED TO THE VARIOUS GROUPS:***

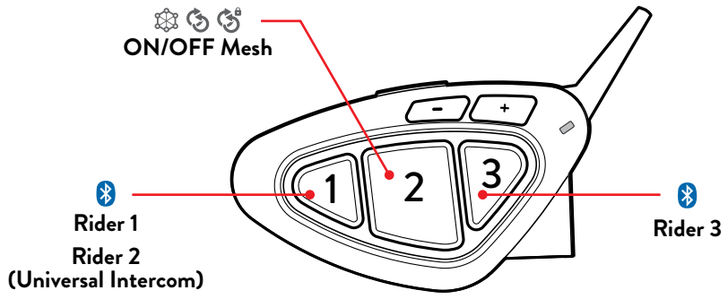
| *GRUPPO* | *ID* | *GUEST* | *LED* |
|---|---|---|---|
| *Mesh Conference* | *1-10* | *Infinite* | |
| *Mesh Dynamic Repeat* | *1-6* | *Infinite* | |
| *Mesh Dynamic Repeat Secure* | *1-6* | *Infinite* | |

***Guest:*** *listening mode only*

# OPERATING MODES

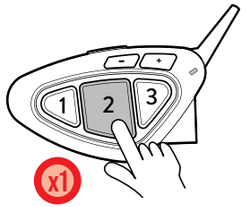
## A. INTERCOM MODE

### FUNCTIONS DESCRIPTIONS




### OPEN/CLOSE THE MESH COMMUNICATION

*Status: Intercom mode*




**Press once**

Jingle

Flashes the color of the selected group ***(see TABLE 1)***

### OPEN/CLOSE INTERCOM MANUALLY

*Status: Intercom mode*

**Press once**

Beep

Flashes

***Note:*** *to communicate with Rider 1 repeat this procedure but press* ***button 1.***

# OPERATING MODES

## A. INTERCOM MODE

### TO OPEN/CLOSE INTERCOM BY VOICE

*Status: all modes*

Say "Hi"

Voice announcement

Flashes

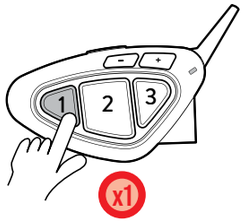
Silent for 40 sec. , ***the intercom deactivates***

Beep

***Note:*** *the voice activation is possible only when the intercom device is paired to* ***button 3.***

### TO OPEN/CLOSE UNIVERSAL INTERCOM

*Status: Intercom mode*




**Press once to open/close Universal Intercom**

Beep

Flashes

***Note:*** *to open/close the audio from a different brand device, use the voice call command (for some models it is necessary to send the voice call twice)*
***Note:*** *in case you paired a second unit (7 seconds pressure), press 3 seconds to open/close the Univesal intercom.*

### TO ACTIVATE/DEACTIVATE VOX

*Status: all modes*

**Press for 7 seconds**

Voice announcement

*Note: to simplify the operations, switch to the remote control mode in the Midland Connect APP.*

### TO SWITCH FROM MESH CONFERENCE TO MESH DYNAMIC REPEAT

*Status: all modes*

**Press together for 3 seconds**

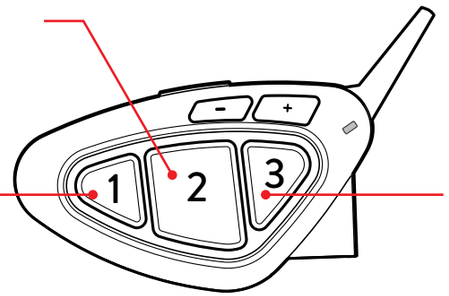
Annoucement

The led flashes with the same color of the selected group ***(see Table 1)*** if Mesh communication is on

# OPERATING MODES

## B. PHONE MODE

### FUNCTION DESCRIPTION




**(Phone on Vol+ )**
- Make a call
- Answer
- End
- Reject
- Next song

**(Phone on Vol-)**
- Make a call
- Answer
- End
- Reject
- Previous song

### TO MAKE A CALL

*Status: Phone mode*

**Press once**

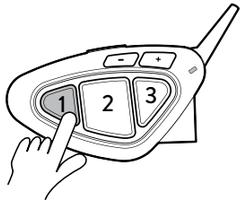
Voice assistant response *(Google assistant, Siri)*

Give instructions

Call

### TO ANSWER/END/REJECT A CALL

*Status: Phone mode*




x1 **Press once to answer/end a call**

3" **Press for 3 seconds to reject a call**

***Note:*** *if your phone is paired with Vol-, you have to press* ***button 3.***

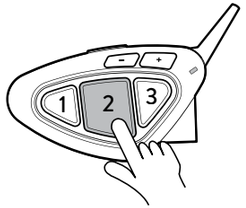

# OPERATING MODES

## B. PHONE MODE

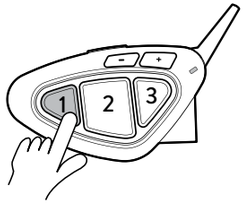

### MUSIC

*Status: Phone mode*

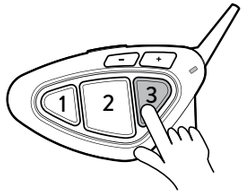
**Select music APP**




x1 **Press once Play/Pause**




x1 **Press once Next track**

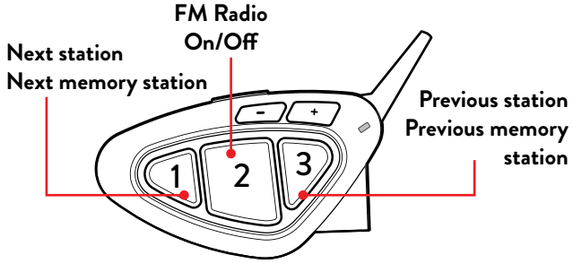



x1 **Press once Previous track**

3" **Press for 3 seconds to enable/disable Music share with passenger** *(paired to button 3)*

## C. RADIO MODE

### FUNCTION DESCRIPTION




### FM RADIO

*Status: Radio mode*

x1 **Press once ON/OFF**

x1 **Press once Next station**

3" **Press 3 seconds Next memory**

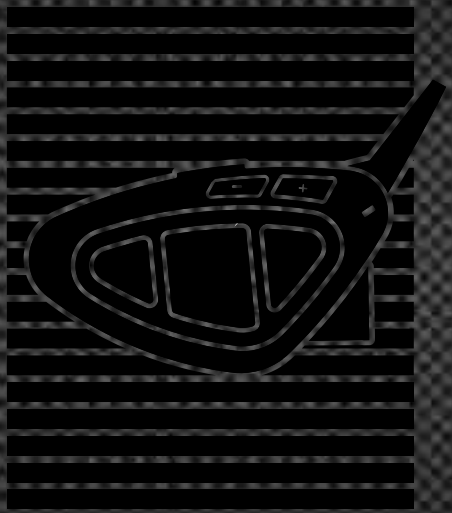
x1 **Press once Previous station**

3" **Press 3 seconds Previous memory**

| Frequency (GHz) | Max power (mW) |
|---|---|
| 2.402 - 2.480 | 100 |

Go to **midlandeurope.com**, download the user manual and the **BT Updater** software.

Customize your intercom device with **Midland Connect APP**.
Download it from:



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