

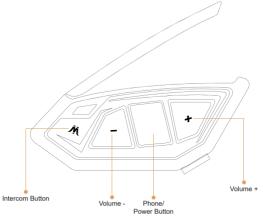
MS4/MS6/MS8

User Manuals

Mesh group intercom system

q www.ejeas.com

Product Details





MESH Intercom



Bluetooth Intercom



Bluetooth Music



Auto phone receiving



Voice Assistant



FM Radio



Support EUC Remote



Support Mobile App

Product Model



MS4 Off-road Intercom



4 riders supported, the max distance between 2 riders is 1.8km in the open area. The max distance is 0.9km when in the traffic. The max distance of 4 riders



MS6 Off-road Intercom



connection is about 1.5-3km

6 riders supported, the max distance between 2 riders

is 1.8km in the open area.The max distance is 0.9km when in the traffic. The max distance of 6 riders connection is about 2.5-5km.



MS8 Off-road Intercom



8 riders supported, the max distance between 2 riders is 1.8km in the open area. The max distance is 0.9km when in the traffic. The max distance of 8 riders connection is about 3.5-7km









Product Operation

Operation Diagram



Basic Operation

Power ON/OFF Please charge it before using



Low Battery Indication



The red light flashes twice with a voice prompt "Low Battery"

Charging Indication



Mesh Intercom



When entering the Mech network Rivetnoth music can be nlavari at the same time when comeone checks it will automatically switch to Mesh intercom, no one speaks after a paried of time will automatically plauback the music

Sport mode



until the voice prompt "Sport Mesh Pairing" is heard The red light flashes alternately with the areen liaht Red light and green light flashing alternately

All intercoms first go into sport mode pairing Long press the <Intercom Button> (approx 5s)

Mech intercom is a mech network intercom (Communication frequency 470-488MHz) On account of large number of participants and unrestricted location, neonle are able to move at will within the effective range. It is not only superior to the traditional Bluetooth chain intercom, but has a longer transmission

distance and better anti-interference ability

The product has 2 mesh intercom modes: sport mode

? "Sport Mesh Pairing"

and listening mode.



- 2 Take one of the units as the pairing server and click the <Intercom Button> a been is heard and both red light and green light flash alternately twice.
 - Red light and green light flashing alternately 9 "du"

Wait for a moment and hear the message "pairing successful", which means that the pairing has been successful

You will then hear all intercoms indication {channel n, xxx.x megahertz}, at which point pairing is complete and you can then talk to each other and hear each other's voices

Intercom Reconnection



Press the <Intercom Button>prompt "Mesh. network movement mode". Wait a moment. then prompt "channel n.xxx.megahertz" and you are ready to talk.

Turn off Mesh Intercom



To switch off the Mesh Intercom, click <Intercom Button> (for approx 1s) and the message "Mesh Close" will be displayed.

Listenina Mode

To be a listening role on a sports team, provided that other intercoms have been paired to form a team via sports mode. Pairing then follows:





- 1.Take the intercom to be paired, enter listening mode for pairing, long press <Messenger Button> + <Minus Button> (for about 5s), "Listen Mesh Pairing" will be displayed and both the red light and green light will flash alternately.
 - Red light and green light flashing alternately "Listen Mesh Pairing"
- 2 Take an intercom that has been paired in sport mode as a pairing server, enter listening mode pairing, long press-intercom Button» + Volume -> (about 5s), the prompt will be "Listen Mesh Pairing", then press -Intercom Button» , you will hear a beep and the red light and green light will flash alternately.
 - Red light and green light flashing alternately "du"

-Wait for a moment and hear the message "pairing successful", which means that the pairing has been successful

Wait a few moments and hear all the intercoms say "channel n, xxx.x megahertz". At this point you can talk to each other and hear each other's voices.

Intercom Channel Switching



5 channels in total, short press <Intercom Button> + < plus Button>/<Minus Button> to switch channels backwards or forwards. Note that the whole team must be on the same channel to talk to each other.

?"{Channel n. xxx.x megahertz}

Intercom Connection



Short press <intercom key>, prompt {net network movement mode}, wait for a moment and prompt {channel n,xxx megahertz Hz}, you can talk to each other. If this group is joined as a listening role, you will be prompted {Listen mode}.

Turn off Mesh Intercom



To switch off the Mesh intercom, press the <Intercom Button> (approx 1s)

Intercom Reconnect

Microphone Mute



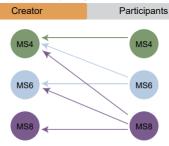
If the intercom mode is not turned off and the devices are turned off directly, the devices will automatically resume the intercom mode when they are turned on next time



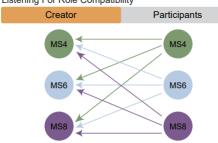
Click on <intercom Button> to mute the microphone Microphone Mute" is displayed Click on the <intercom Button> again to unmute the microphone The prompt is "Microphone Unmute"

Sport Mode Compatibility Notes

Group Member Role Compatibility



Listening For Role Compatibility



Bluetooth Intercom

How To Pair With The Device



- After switching on the phone, press and hold <PhonelPower Button> + <Volume >> (about 5s)
 until the red and blue lights flash alternately, and the
 pairing voice prompts "Intercom Pairing". Wait for
 connection to other intercoms.
 - ☐ Red light and blue light flashing alternately
 - ? "Intercom Pairing"



The other intercom enters the pairing state using the same operation. After the two intercoms discover each other, one of them will initiate the pairing connection.

The connection is successful and the intercom begins.

? "Pairing Successful"

Compatible With Older Model Pairings



- (1) Simultaneously press and hold <Phone/Power Button> + <Volume +> + <Intercom Button> for approx. 5 seconds to start pairing (red and blue lights flash alternately).
 - Red light and blue light flashing alternately
 - ? "Intercom Pairing"
- For older models (V6/V4) follow the instructions to enter the search Wait for successful pairing.

Pairing headset or other branded Bluetooth intercoms search

Note: This feature is not guaranteed to be compatible with all Bluetooth headsets or



- Long press <phone/power button> + <Volume +> (approx. 5s) until the red and blue lights flash alternately and the prompt "Intercom pairing" is displayed.
 - Red light and blue light flashing alternately
 - Intercom Pairing



- Click again on <Phone/Power Button> + <Volume +>.
 The voice prompts "Intercom Searching". The red
 and blue lights flash alternately.
- Red light and blue light flashing alternately
- 3 "Intercom Searching"



At this point the intercom is searching for other intercoms in the pairing state, and when it finds another intercom. It The pairing connection is initiated.

Successful pairing ? "Pairing Successful"

Intercom Connection



Intercom Disconnection



Intercom Disconnected



Mobile Phone Pairing

This intercom supports connection to mobile phones for playing songs and making calls, and waking up voice assistants. Up to 2 mobile phones can be connected at the same time



After switching on the phone press and hold (approx 5s) the chone/power button> until the red and blue lights flash alternately and the voice prompt "Phone Pairing"

- Red light and blue light flashing alternately
- 9 "Phone Pairing"



The phone searches for the device named "MS4/6/8" using Bluetooth Click on it to pair and connect

Connection - Blue light slow flashing twice

SUCCESSful 2 "Pairing Successful Connected"



Current battery level is displayed on the phone's Bluetooth icon (Mobile phone HFP connection required)

Bluetooth reconnection with mobile phones

After switching on it automatically connects back to the last connected phone Bluetooth When there is no connection, click on the back to the last connected phone Bluetooth





Mobile Control

Answering The Phone

When a call comes in. click on the<phone/power button>



Reject The Phone

End The Phone

Last Call Recall

Cancel Recall











When the call comes in Press and hold <nhone/ power button> for about 2s button>

While on a call Click on On standby or with music the <nhone/nower

Quick double click ons phone/power button>

Redial in progress Click on <nhone/nower key>

Telephone Priority Interrupts Bluetooth music, FM radio and intercom when a call comes in, resumes after ending up.



Voice Assistant When in standby/playing music, press and hold <phone/power button>, requires mobile phone support.



Music Control

Playback Pausing





Previous Sona





Music Plaving



Volume -



Volume +



Radio (FM)

FM on/off 76~108MHz

The device can search and play the radio stations automatically

FM can be used when talking to each other, and we can listen to the radio while talking



Press and hold splus keys + sminus keys (approx. 1s) The prompt " FM Radio "

Press and hold <plus key> + <minus key> (approx. 1s) The prompt " FM Radio Off "

9 "FM Radio Off"

Switching Channels





Volume Adjustment FM with a total of 7 volume levels

When using FM alone





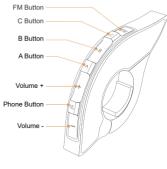
When FM + Intercom





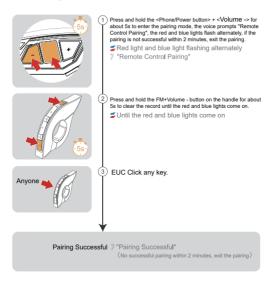
Key Descriptions

Pushbuttons	Actions	Function
	Short press	Volume +
Volume +	Long press	Next song when music is playing. Tuning up when FM is on
	Double click	FM volume +
	Short press	Volume -
Volume -	Long press	Previous song when music is playing. Tuning down when FM is on
	Double click	FM Volume -
Phone Button	Short press	Answer the phone when it comes in On call, hang up Music play/pause When no mobile phone is connected Connect the last connected phone
	Long press	Reject calls when they come in. Voice assistant
	Double click	Last call Replay
A Button	Short press	Turn on Mesh Intercom Sport mode/ Listen mode
	Long press	Turn off Mesh Intercom
	Double click	
B Button	Short press	
	Long press	
	Double click	



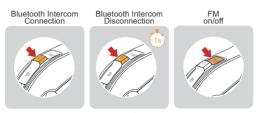
Pushbuttons	Actions	Function
	Short press	Initiate Bluetooth intercom connection
C Button	Long press	Disconnect the intercom
	Double click	
FM Button	Short press	Turn FM on/off
Volume - + FM Button	Super Long Press	Clear handle pairing records

EUC Pairing



Handle Operation

Mesh intercom reconnect/disconnect and mobile phone control are the same as on the machine



Restore Default Settings



Press and hold <Phone/Power key> + <Volume +> + <Volume -> for about 5s, the voice prompts "Restore Default Settings" to delete the pairing record, and then automatically reboot the phone.

? "Restore Default Settings"

Firmware Upgrades





Connect the product to the PC using USB. Download and open the "EJEAS Upgrade.exe" upgrade software. Click on the "Upgrade" button to start the upgrade and wait for the upgrade to complete.



First time users download and install
 SafeRiding Mobile App.





iOS Meister

Andriod



- Press and hold (approx. 5s) <phone/on button>
 until the red and blue lights flash alternately to
 enter phone pairing.
 - Red light and blue light flashing alternately



Open the APP, click on the Bluetooth icon in the top right corner, the interface shows the name of the intercom device searched, select the intercom device to be connected, click to connect. (IOS system need to enter the phone pairing again, in the system settings->Bluetooth, connect audio Bluetooth)

— The next time you use the app, open it, click on the Bluetooth icon in the top right corner and click to select Intercom for connection from the paired devices.

APP provides intercom group, music control, FM control, switch off, check authenticity and other functions.