

Motorcycle Intercom EJEAS MS8-SE

EJEAS · EAN 5906168436093

Machine translation from Čeština. In case of doubt the manufacturer's original document prevails.

Expert on MESH intercom

More

Intercom for languages

motorcycles

EJEAS MS8-SE /

MS8-S

Product details

LED blue

red

green

Button Bundle +

Intercom Volume button - Phone/power

MESH 6 Bluetooth intercom Music sharing IP67

Intercom Waterproof

People

Voice assistant FM radio Remote support EUCO App support

Product installation

or

Product handling

Operating diagram

2s 5 s

Click Double click Hold Hold for 2 s Hold for

te on 5 s

Basic operations

Power on/off (charge before use)

Custom. Off

Press and hold the <Phone/power button> for 1 second, Hold the <Phone/power button> + <Intercom button>,

until the blue light starts flashing with a voice message. until the voice message appears

"Turn off". The blue light slowly flashes The indicator is off

Reset: Automatically turns off during charging and can be used while charging after turning it on. Low battery indicator Charging indicator

When the intercom is low on battery, the red light

flashes twice and a voice message sounds. "Low battery. When charging via USB, the red light

lights continuously. After the intercom is completely discharged, the device automatically turns off. The red light

turns off. Battery status inquiry: After connecting to the phone via Bluetooth, a power icon will appear on the phone side. Network intercom

The network intercom is a multi-channel intercom technology

(communication frequency 470-488 MHz). Due to the large

number of participants and unlimited localization, people

can move freely within the operational range. It is not only better than

traditional chain Bluetooth intercom but also has a longer

When entering the network intercom, you can simultaneously transmission range and better

resistance to interference. play music via Bluetooth. Features: intercom for up to 6 people, a total of 5 channels. If you

participate in campaign mode as a listener, there is no limit on the number of people

who can connect to the intercom in listen-only mode. Microphone mute

When using the intercom, you can briefly press the

<Intercom> button to mute the microphone so that your own

voice is not transmitted to others. "Microphone muted"

Pressing the <Intercom> button turns the sound back on. "Microphone unmuted"

Note: Applies only to Mesh intercom. VOX voice sensitivity

When using the Mesh intercom, the system goes into sleep mode if no speech is detected.

Speaking

immediately activates the system and starts the intercom. Users can set the voice activation sensitivity according to

their voice and avoid false activations or the need for too loud sound to activate the system.

There are 5 sensitivity setting levels, the default is level 3. Level 5 has the highest sensitivity and is the easiest to activate the system, level 1 has the lowest sensitivity. When riding at

high speed, use a low level to avoid wind noise that would

activate the microphone, and speak loudly to activate the microphone; when riding at low speed, you can

use a high level to easily activate the microphone by whispering. After turning on the Mesh intercom, click the <Intercom> <

Volume + > button to switch between sensitivity levels. cyclic switching 1->5->1

"{VOX n} (n is 1~5, indicating 5 levels)". 4

Pairing steps as members:

All devices first enter pairing mode. 5s for the intercom, press and hold the <Intercom> button (

for about 5 seconds) until a message sounds and the red light turns on. and the green light will flash alternately. The red and green lights flash alternately

"Network pairing"

Select one of them as the paired server, press the

<Intercom button>, a beep will sound and the

red and green lights will flash alternately. The red and green lights flash alternately

"Bi"

Paired server

Wait a moment until all devices sound

"Pairing successful", which means that pairing has been successfully completed. "Pairing successful"

Wait a few moments and you will hear from all intercoms "Channel n, xxx.x megahertz", you can start communicating and hear your voices.

Reconnecting the intercom Turning off the MESH intercom

1s

When you turn on the intercom next time, press Press and hold the <Intercom> button. the <Intercom> button (approximately 1 s) to turn off the network intercom. You will hear the message "Join the Mesh". Wait a moment and you will hear the message "Channel n, xxx,x megahertz", you can talk to yourself.

If the unit is turned off without turning off the intercom, the intercom will automatically restore upon the next power-on.

Pairing steps as listeners:

Where other intercoms have formed a team, you can become a team listener by pairing.

Take the intercom for pairing, enter pairing mode in listening mode for 5 seconds, press

<intercom button> + <volume -> (about 5 s) and the prompt "Listen Mesh Pairing" will

appear, the red and green indicator will blink alternately. The red and green indicator blinks alternately "Listen Mesh Pairing". Take the intercom that was paired as the pairing server,

enter pairing mode in listening mode and press and hold <intercom button> + <volume -> (approximately 5 s) to display the prompt "Listen Mesh Pairing". Note: Unconnected devices can only be reconnected through the paired server. "Listen Mesh Pairing". Press the <Intercom> button briefly three times, you will hear a beep and the red and green light will blink alternately. The red and green indicator blinks alternately "Du" Paired server. Wait a moment and listen for "Pairing successful" from all intercoms. Wait a few more minutes until you hear "Channel n, xxx.x MHz". This means you have connected to the intercom network and can communicate with others. Switching intercom channels. There are a total of 5 channels, switch channels forward or backward by briefly pressing the <Intercom> button + <Volume ->/<Volume +>. Please note that the entire team must be on the same channel to talk to each other. If the signal is unstable, you can switch channels and adjust it. "Channel n, xxx.x MHz"

Intercom Bluetooth for two people

How to pair with a device. With the device turned on, press and hold <Phone/On/Off> + <Volume +> (approximately 5 s) until the red and blue indicator starts blinking alternately and the voice prompt "Intercom Pairing" is heard. Expect pairing with other intercoms. The red and blue indicator blinks alternately. The second intercom will enter pairing mode with the same operation. Once both intercoms detect each other, one of them will initiate the pairing connection. The connection has been successfully established and the intercom will start functioning. Pairing with older models. By simultaneously pressing and holding <phone/switch button> + <volume +> + <intercom button> for about 5 seconds, you will initiate pairing (red and blue indicators blink alternately). The red and blue indicators blink alternately.

FM

A or For older models (V6/V4), enter the search according to the instructions and wait for successful pairing.

Disconnecting the intercom.

1s

The blue light blinks quickly.

Pairing with headsets or other brand Bluetooth intercoms.

Note: Compatibility with all commonly available Bluetooth headsets or intercoms is not guaranteed. Long press <Phone/Power Button> + <Volume +> (about 5 s) until the red and blue indicators start blinking alternately and the voice message "Intercom pairing" is heard. The red and blue light blinks alternately "Intercom pairing".

Click again on <Phone/Power Button> + <Volume +>. The voice message "Intercom

searching" is heard. The red and blue indicators blink alternately. The red and blue indicators blink alternately "Intercom searching".

At this point, the intercom will search for other intercoms in pairing mode, and when it finds another intercom, it will initiate pairing. Other intercoms supporting HFP.

Successful pairing.

Firmware update. Reset to factory settings.

Connect to the computer using a data cable. Press and hold <Phone/Power Button> + <Volume +> + <Volume -> for about 5 seconds, a sound will be heard. Do not update "EJEAS Upgrade.exe". Click on the voice message "Reset to factory settings" on the "Upgrade" button to start the upgrade and wait for its completion. Note: Use a standard data cable for updating with EJEAS.

Pairing mobile phones.

This intercom supports connection to mobile phones for music playback, calling, and activating voice assistants. Simultaneous connection is possible for up to 2 mobile phones.

After turning on the device, press and hold the <Phone/On> button for about 5 seconds until the red and blue indicator light starts to flash alternately and the voice prompt says "Pairing phone." The red and blue indicator light flashes alternately. The phone searches for Bluetooth devices named "MS8SE." Click on it and connect. MS8SE Success Combination The blue light flashes slowly twice. The current battery level is displayed on the Bluetooth icon on the phone. (HFP mobile phone connection is required). Bluetooth connection to mobile phones automatically connects to the last connected Bluetooth phone upon turning on. If the connection fails, press the <Phone/Switching> button and reconnect to the last mobile device that was connected to Bluetooth. Phone Control Incoming Calls When a call comes in, click the <Phone Button/On> button. Rejecting a Call Disconnecting a Call Redialing a Number Cancel Redialing 1s During an incoming call, press the <Telephone/On> button for about 1 second. During the call, click the <Telephone/Request> button. For redialing, click the <Phone/Power> button. Phone Priority During an incoming call, playback of music via Bluetooth, FM radio, and intercom is paused and resumes after the call ends. Music FM Intercom Incoming Call Interference Completion Biography Voice Assistant In standby mode/music playback, press and hold the <Phone/Power> button, depending on the mobile phone. "Open music" 1s Assistant "Previous song" Voice "Next song" "Call EJEAS" You wake the voice assistant by pressing and holding the <Phone Button/On>. Music Control Play/Pause Previous Track Next Track 1s 1s Music Playback Volume - Volume + FM Radio Turning FM On/Off When the FM radio is turned on, it automatically starts searching for

stations and plays the found station. The FM radio can also be turned on while using the intercom and listening to the radio during a call. Press and hold <Volume +> + <Volume -> (about 1s). Message "FM Radio." Press and hold the <Volume +> + <Volume -> buttons (about 1s). The message "FM Radio off" will appear. Changing Channels Frequency - Frequency + Volume Control FM with 7 Levels Only when using FM Volume - Volume + When using FM + Intercom Volume - Volume + Sharing Music Share music played via Bluetooth on the phone with another device, noting that this function cannot be used during a Bluetooth intercom call. This function cannot be used when two phones are connected simultaneously. Use one intercom as the main device, connect it to the phone, and the other will be the subordinate device. Press the <Phone/Power> + <Volume -> buttons simultaneously on the main and subordinate devices to enter the connection status for music sharing. "Music sharing" After a successful connection, you can play music from the phone on the host device, and music can also be played from the speaker. "Music share connected." By pressing the <Phone/Power> + <Volume -> buttons again, you will end the music sharing. Mobile Application The app offers a group of intercoms, music control, FM control, power off, authenticity check, and other functions.

Downloading and installation Press and hold (approx. 5 s) Open the app, click on the Bluetooth icon in

1 SafeRiding mobile 2 <Phone/Power button> until 3 the upper right corner, the name of the turns red searched intercom device will appear, select and the blue lights will blink alternately to switch to the intercom device you want to connect to, and

pairing mode. connect by clicking. Phone pairing. (iOS requires re-entering the phone)

Red and blue lights blink alternately pairing in system settings

When using the app again, open it. Click on the Bluetooth icon in the upper right Bluetooth->Bluetooth, audio connection

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corner and select Intercom to connect to paired devices. Bluetooth). 12

EUC Remote Control

(optional) Button input

Buttons Actions Functions

Intercom volume +/- FM Button

Short press Music volume +/-

(only music

or only FM) FM volume + Button C

Next song when

Long press music is playing. Button B

Volume + Increase frequency when

turning on FM

Button A

Double click Intercom volume +/

(Current music and Music volume +/

intercom) FM volume +

Short press Intercom volume -/ Volume +

(only music Music volume -/

or only FM) FM volume -. Previous track while Phone button

Volume - Long press playing music. Decrease frequency

when FM is on Volume -

Double click Intercom volume -/

(Current music and Music volume -/

intercom) FM volume -

01. answer a call during

the call 02. disconnect during the call

03. play/pause music

Short press 04. When not connected to

mobile phone Link Buttons Actions Functions

to the last connected phone

Phone button

Reject call

Long press Voice assistant

Activate Bluetooth connection

Short press Intercom

Double click Redial last number

01. Turn on

network intercom Button C Disconnect

Short press 02. Mute/unmute Long press intercom

microphone when when

connecting to the network

Button

Long press No Double click Start/stop music sharing

Double click Switch VOX sensitivity when
network intercom

FM Button Short press Turn FM on/off

Turn off

Short press network intercom

Button B

Long press No Volume -

Super Clear memory

+ pairing

FM Button Long press

Double click No

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EUC Pairing

By pressing and holding the <Phone/Power button> + <Volume -> buttons for
approximately 5 seconds, you will enter pairing mode, voice prompt "Pairing
remote control", red and blue lights blink alternately, if pairing

fails within 2 minutes, exit pairing. Red and blue lights blink alternately

By pressing and holding the <FM> + <Volume - > buttons on the handle for approximately
5

seconds, you will clear the record until the red and blue light turns on. Until the red and blue
lights turn on

Click any EUC button

Any

Pairing was successfully completed

(If a successful connection cannot be established within 2 minutes, exit pairing). EUC handle
operation

Reconnecting/disconnecting the network intercom and controlling the mobile phone is the
same as on the machine.

Bluetooth Connection Intercom Disconnection FM

Intercom Bluetooth On/Off

1s

F F

M M

C C

F

M

C

B B

B

A A

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Warnings and Safety Information

All information regarding the operation of the device can be found in the user manual.

Before using it, please read its contents and follow the instructions contained therein. Also read the following information before use:

Usage Warnings

1. Risk of Damage to the Device:

- Use the intercom only for its intended purpose and in accordance with the user manual.
- Do not open the device or attempt repairs on your own, as this may cause permanent damage and void the warranty.

2. Protection from External Influences:

- If the manufacturer has not specified that the unit is waterproof or dustproof (e.g., according to IP standards), do not expose the intercom to moisture, rain, or dust.
- Store the device out of direct sunlight and extreme temperatures.

3. Safety of Use: If the device is illegal, you must use it in accordance with regulations:

- Do not use the intercom near open flames or high-temperature sources.
- For wired models, ensure that the cables are properly secured and do not pose a tripping hazard.

4. Risk of Electromagnetic Interference (EMC):

- Wireless communication functions (if available) may cause interference with medical devices, such as pacemakers. Maintain a sufficient distance from such devices.
- Do not use the intercom near electronic devices susceptible to interference, such as audio equipment or alarm systems.

Information on Proper Use

1. Installation and Configuration:

- Before use, ensure that the intercom has been properly installed and configured according to the manufacturer's instructions.
- For wired systems, check that all connections are stable and secure.

2. Wireless Communication (if available):

●When pairing wireless devices, follow the user manual to ensure a stable connection. ●Do not use the intercom in areas with strong signal interference, such as industrial zones.

3. Storage and Maintenance:

●Regularly clean the unit with a soft, dry cloth and do not use chemicals that could damage the casing. ●Store the intercom in a dry and clean place, out of reach of children and pets.

4. Battery and Power Safety:

●For battery-powered models, use only batteries recommended by the manufacturer.

●Charge the device only using original chargers or as recommended by the manufacturer.

Additional Safety Measures

●Privacy Protection:

●For intercoms with recording or monitoring functions, inform users about the possibility of data recording in accordance with local data protection laws.

●Disposal of the Device:

●Dispose of used intercoms and accessories in accordance with local electronic waste regulations.

SIMPLIFIED EU DECLARATION OF CONFORMITY

Shenzen Ejeas Technology Co., Ltd. hereby declares that the radio device of type [EJEAS Motorcycle Intercom MS8-SE / MS8-S] is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at this address:

<https://files.innpro.pl/Ejeas>. Manufacturer's address: Address: 3I, Kangrui Zhihui Gu, Building 1, No. 9, Queshan Zhongxin Road, Gaofeng Community, Dalang Street, Longhua District, Shenzhen, China

Radio frequency: 2400-2483.5 MHz

Maximum radio frequency power: ≤ 20 dBm

Product Battery Specifications

Property Value

Product Code MS8-SE

EAN Code 5906168436093

Battery Category Portable Battery

Battery Type Portable Lithium-Ion Battery (Li-Ion)

Contains Cadmium/Lead ($>0.002\%$ Cd, $>0.004\%$ Pb)

Weight (kg) 0.014

Capacity (mAh) 1200

Power (W) 2.5-5

Environmental Protection

Electronic waste marked in accordance with European Union directives must not be disposed of together with other municipal waste. It is subject to separate collection and recycling at designated locations. By ensuring its proper disposal, you prevent possible negative consequences for the environment and human health. The used device collection system complies with local environmental regulations for waste disposal. Detailed information on this topic can be obtained from the municipal office, processing plant, or store where the product was purchased. The product meets the requirements of the so-called new approach directives of the European Union (EU) regarding safety, health, and environmental protection, which specify hazards that should be identified and eliminated.

This document is a translation of the original user manual issued by the manufacturer. The product must be regularly maintained (cleaned) by the user or a specialized service center at the user's expense. If the user manual does not provide information about necessary periodic maintenance or service actions, the physical condition of the product must be evaluated regularly, at least once a week, against that of a physically new product. If any deviation is detected or found, maintenance (cleaning) or service measures must be carried out immediately. Failure to perform proper maintenance (cleaning) and to respond to the identified different condition may result in permanent damage to the product. The guarantor is not liable for damages resulting from negligence. Manufacturer

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For LI-ION batteries

The device is equipped with a LI ION (lithium-ion) battery, which ages over time and with use due to its financial and chemical structure. The manufacturer specifies the maximum operating time of the device under laboratory conditions, where optimal operating conditions for the device exist and the battery itself is new and fully charged. The actual operating time may differ from the time declared in the offer and this is not a defect of the device, but a characteristic of the product. To maintain maximum battery life, it is not recommended to discharge the battery to less than 3.18 V or 15% of the total capacity. Lower values, such as 2.5 V for a cell, will permanently damage it and this is not covered by the warranty. If you do not use the battery or the entire device for more than one month, charge the battery to 50% and regularly check the charge level every two months. Store the battery and device in a dry place, away from sunlight and negative temperatures. For LIPO batteries

The device is equipped with a LI PO (lithium-polymer) battery, which ages over time and with use due to its final and chemical structure. The manufacturer specifies the maximum operating time of the device under laboratory conditions, where optimal operating conditions for the device exist and the battery itself is new and fully charged. The actual operating time may differ from the time declared in the offer and this is not a defect of the device, but a characteristic of the product. To maintain maximum battery life, it is not recommended to discharge the battery below 3.5 V or 5% of the total capacity. Lower values, such as 3.2 V for a cell, will permanently damage it and this is not covered by the warranty. If you do not use the battery or the entire device for more than one month, charge the battery to 50% and regularly check its charge level every two months. Store the battery and device in a dry place, away from sunlight and negative temperatures. Safety precautions

Before charging, check that the contacts of the device are clean. Do not leave the device unattended during use and charging. Ensure that you can quickly disconnect the device from the power source in case of emergency. Never expose the device to high temperatures. Charge the device in a dry and well-ventilated place away from the surroundings. Maintain a minimum distance of 1 m from other objects. Never cover the device while charging. Never use power adapters, charging stations, cables, etc. without the manufacturer's recommendation and approval. Take care of your property; the device is equipped with cells that are difficult to extinguish, equip yourself with a fire extinguisher.