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> [EJEAS V6 Pro Motorcycle Helmet Bluetooth Intercom, 2-Way 1200M Motorcycle Bluetooth Headset Universal Communication System with Noise Cancellation and Waterproof for Dirt Bike/ATV/Snowmobile \(1PC\)](#)

EJEAS

EJEAS V6 Pro Motorcycle Helmet Bluetooth Intercom

Model: V6 Pro | Brand: EJEAS

INTRODUCTION

The EJEAS V6 Pro Motorcycle Helmet Bluetooth Intercom is designed to enhance your riding experience by providing seamless communication and entertainment. This robust system allows for clear intercommunication with a passenger or other riders, hands-free phone calls, and high-fidelity audio streaming from your devices. Built for durability, it features advanced noise cancellation and a waterproof design, making it ideal for various outdoor conditions.



Image: The EJEAS V6 Pro intercom unit, a compact black device with control buttons and an antenna.

WHAT'S IN THE BOX

Your EJEAS V6 Pro package includes the following components:

- 1 x V6Pro Bluetooth Intercom Unit
- 1 x Ear Speaker and Microphone Set
- 1 x Accessory Post and Accessory Clip
- 1 x Type-C Charging Cable
- 1 x User Manual



Image: All components included in the EJEAS V6 Pro package, laid out clearly.

SETUP

Initial Charging

Before first use, fully charge the EJEAS V6 Pro unit. Connect the provided Type-C charging cable to the unit and a suitable USB power source. A full charge typically takes approximately 3 hours. The unit features an 850mAh battery, providing up to 18 hours of continuous talk time and 260 hours of standby time.



Image: Visual representation of the 850mAh battery capacity, showing charging time, talk time, and standby time.

Helmet Installation

The V6 Pro communication system is designed for easy installation in most full-face, half, and open helmets. Follow these general steps:

1. Attach the intercom unit to the side of your helmet using the accessory clip or adhesive mount.
2. Connect the ear speakers and microphone to the intercom unit.
3. Position the ear speakers inside the helmet's ear pockets, ensuring they are close to your ears for optimal sound. Use the provided Velcro pads if needed.
4. Route the microphone towards your mouth, ensuring it is positioned to capture your voice clearly while minimizing wind noise.

Headphone installation steps



Image: A four-step visual guide demonstrating how to install the headphones and microphone inside a helmet.

OPERATING INSTRUCTIONS

Power On/Off

- **To Power On:** Long press the intercom button until the indicator light flashes blue.
- **To Power Off:** Long press the intercom button until the indicator light turns off.

Bluetooth Pairing (Phone/GPS/MP3)

The V6 Pro can connect to mobile phones, GPS devices, and MP3 players via Bluetooth. The sensing range is approximately 10 meters.

1. Ensure the V6 Pro unit is powered on.
2. Activate Bluetooth on your mobile phone, GPS, or MP3 player.
3. Search for available Bluetooth devices and select "EJEAS V6 Pro" from the list.
4. Once connected, the indicator light will show a steady blue.

Bluetooth Pairing



Image: A diagram illustrating the Bluetooth pairing capabilities of the EJEAS V6 Pro with a smartphone, GPS, and another intercom unit.

Intercom Pairing

The EJEAS V6 Pro supports pairing with up to 6 people, but only 2 riders can communicate simultaneously. The host unit can select any one of the other 5 paired units for communication. The maximum intercom distance between two units can reach 1200 meters.

Support 6 riders pairing, 2 people talk at the same time



Image: A visual depicting the 1200m communication range and support for 6 riders, with 2 talking simultaneously.

2-Rider Intercom Pairing

1. Ensure both V6 Pro units are powered on.
2. Long press the intercom button on both devices simultaneously until the indicator lights flash red and blue alternately.
3. Once both devices are flashing blue at the same rate, pairing is complete.
4. Click the intercom button on one of the units (designated as the master) to initiate intercom communication.

Video: A step-by-step guide on how to pair two EJEAS V6 Pro intercom units for 2-rider communication.

3-Device Intercom Pairing (V4 and V6 compatibility)

This video demonstrates pairing between V4 and V6 units, which can be applied to multi-device pairing principles for V6 Pro.

1. Power on all three devices.
2. On device 1, long press the 'Motor key/A key' for 2 seconds until red and blue flash alternately.
3. On device 2, long press the 'Motor key/A key' for 2 seconds until red and blue flash alternately.
4. On device 3, long press the 'Motor key/A key' for 2 seconds until red and blue flash alternately.
5. Under the state of power-on, long press device 1 '<Motor key/A key>' and device 2 '<A key>' for 5

seconds until red and blue flash alternately.

6. Start searching and pairing automatically. Both will flash blue light after successful pairing.
7. Click on device 2 '<A key>' to enter the intercom.

Video: Instructions on how to pair V4 and V6 intercom units, demonstrating multi-device pairing.

Making and Receiving Calls

The V6 Pro supports automatic answering of phone calls, providing a convenient and safe riding journey. Simply ensure your phone is paired via Bluetooth.

Music Playback

Enjoy your favorite stereo music from your A2DP enabled cell phone or MP3 player once connected via Bluetooth.

Noise Cancellation

The V6 Pro utilizes DSP echo reduction and noise cancellation technology to provide clear sound quality, even in noisy environments up to 120km/h.



Image: A diagram illustrating how DSP noise reduction technology works to eliminate external environmental noise for clear audio.

MAINTENANCE

- **Cleaning:** Wipe the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Waterproofing:** The V6 Pro has an IP65 waterproof rating, meaning it is protected against dust and low-pressure water jets. While it can withstand rain, avoid submerging the unit in water.
- **Battery Care:** For optimal battery life, avoid fully discharging the unit frequently. Charge it regularly, especially if storing for extended periods.
- **Storage:** Store the unit in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

- **No Power:** Ensure the unit is fully charged. If it still doesn't power on, try a different charging cable or power adapter.
- **Cannot Pair:** Ensure both devices are in pairing mode (flashing red and blue alternately). Keep devices close during pairing. If issues persist, try resetting both units (refer to manual for specific reset instructions if available).
- **Poor Sound Quality:** Check speaker and microphone placement inside the helmet. Ensure the microphone is not obstructed and is positioned correctly to minimize wind noise. Verify volume levels on both the intercom and connected Bluetooth device.
- **Intercom Disconnects:** Ensure units are within the effective communication range (up to 1200m). Obstacles and interference can reduce range.
- **Bluetooth Device Not Connecting:** Ensure Bluetooth is enabled on your device and the V6 Pro is in pairing mode. Forget the device on your phone/GPS and try pairing again.

SPECIFICATIONS

Feature	Detail
Model Name	V6 Pro
Connectivity Technology	Wireless (Bluetooth 5.1)
Headphones Jack	Type-C
Battery Capacity	850mAh (Li-polymer)
Talk Time	18 hours
Standby Time	260 hours
Charging Time	3 Hours
Water Resistance Level	IP65 Waterproof
Noise Control	Adaptive Noise Cancellation (DSP)
Intercom Distance	Up to 1200 meters (2 riders)
Material	Plastic
Item Weight	8.4 ounces

Package Dimensions	6.26 x 3.82 x 2.32 inches
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WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided in the original product packaging or visit the official EJEAS website. Keep your purchase receipt as proof of purchase for any warranty claims.

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