

SKYVENT Q4

SKYVENT Q4 Motorcycle Bluetooth Communication System Headset Intercom User Manual

Model: Q4 | Brand: SKYVENT

1. INTRODUCTION AND OVERVIEW

The SKYVENT Q4 Motorcycle Bluetooth Communication System is designed to enhance your riding experience by providing seamless communication and entertainment. This dual-pack system supports up to 6 riders for group communication, features Bluetooth 5.1 for stable connections, and offers music sharing, FM radio, and noise cancellation.

- **Bluetooth 5.1 Dual Connect:** Equipped with advanced Bluetooth 5.1 and a dual module, the Q4 allows simultaneous music listening or GPS navigation while using the intercom.
- **6 People Group Communication:** Enjoy social rides with a maximum communication distance of 1500m, supporting up to 6 riders.
- **FM Radio & Music Sharing:** Tune into FM radio during solo rides or share your music with friends in a group.
- **750mAh Battery & IP65 Waterproof:** Offers up to 24 hours of talk time and 30 hours of music playback. IP65 waterproof and dustproof rating ensures reliable performance in various weather conditions.
- **Adaptable Design:** Features adjustable mounts and interchangeable microphones to fit different helmet styles, ensuring easy installation and removal.

6 Riders talk to each other at the same time

The longest talk distance is 1500M



Image: The SKYVENT Q4 Motorcycle Bluetooth Communication System headset.



Image: The SKYVENT Q4 headset used in different scenarios like motorcycle racing, concert scheduling, aerial photography, and kids training.

2. SETUP AND INSTALLATION

2.1 Package Contents

Before installation, ensure all components are present:



Image: Overview of the SKYVENT Q4 product package contents including headset main unit, HD speaker, boom microphone, button microphone, Velcro, helmet clamp, 3M sticker bracket, charging cable, user manual, and packaging box. Also shows installation steps.

2.2 Installation Steps

1. Insert the back clip into the edge of the helmet.
2. Insert the Q4 module onto the clip slot and ensure it is securely installed.
3. Use the Velcro pads to stick inside your helmet, then stick the earphone and boom/soft mic.
4. Insert the speakers and microphone plug into the Q4 module.

Video: Detailed instructions for installing the headset components into a helmet.

3. OPERATING INSTRUCTIONS

3.1 Power On/Off

- **Power On:** Long press both the Power and Intercom buttons for 1 second.
- **Power Off:** Long press both the Power and Intercom buttons for 1 second.

3.2 Bluetooth Pairing with Mobile Device

1. Ensure the unit is completely powered off.
2. Press and hold the Power button for 5 seconds until the indicator light flashes blue and red, indicating pairing mode.
3. On your mobile device, enable Bluetooth and search for "LX-B4FM" (or similar, referring to the Q4 model).
4. Select the device to connect. A voice prompt will confirm successful connection.

3.3 Music Playback and Control

Once your Q4 is powered on and paired with your Bluetooth device:

- **Play/Pause:** Single press the Power button.
- **Volume Up/Down:** Short press the Up or Down arrow buttons for incremental changes, or long press for continuous adjustment.
- **Skip Track Forward:** Double tap the Up arrow button.
- **Skip Track Backward:** Double tap the Down arrow button.

3.4 Music Sharing

To share music between two Q4 units:

1. Start music playback on the first paired unit.
2. Double tap the Power button on the first unit.
3. On the second unit (in standby mode), double tap the Power button.
4. Music will automatically play on both units once connected.
5. **To Disconnect:** Double tap the Power button on either unit.

3.5 Phone Call Functions

- **Answer Call:** Single press the Power button when an incoming call is received.
- **End Call:** Single press the Power button during a call.
- **Decline Call:** Double tap the Power button when an incoming call is received.
- **Redial Last Call:** In standby mode, double tap the Up arrow button.
- **Activate Voice Dial (Siri/S Voice):** Double tap the Down arrow button.
- **Auto-Answer Feature:** The unit can automatically answer incoming calls within 12 seconds.

3.6 FM Radio

- **Turn On/Off:** Long press the Power button for 1 second.
- **Scan Up:** In FM On mode, double tap the Down arrow button.
- **Scan Down:** In FM On mode, double tap the Up arrow button.
- **Store Station:** While scanning and on a desired station, double tap the Power button. The unit

can store up to 6 FM stations.

- **Cycle Stored Stations:** Single click the Power button.

Video: Demonstrates various functions of a motorcycle intercom, including power, pairing, music, phone calls, and FM radio.

Video: Instructions on easy pairing for group intercom functionality.

Video: Demonstrates the operation of a similar S-8X unit, providing general guidance on button functions.

Video: Shows the pairing operation for a similar EJEAS V6 Pro Motorcycle Bluetooth Headset.

4. MAINTENANCE

To ensure the longevity and optimal performance of your SKYVENT Q4 headset, follow these maintenance guidelines:

- **Cleaning:** Use a soft, damp cloth to clean the unit. Avoid harsh chemicals or abrasive materials.
- **Charging:** Charge the unit using the provided USB charging cable. Do not use damaged chargers or cables.
- **Waterproofing:** While IP65 waterproof, avoid prolonged submersion in water. Ensure the charging port cover is securely closed when not charging.
- **Storage:** Store the unit in a cool, dry place when not in use. Avoid extreme temperatures.

5. TROUBLESHOOTING

If you encounter issues with your SKYVENT Q4, refer to the following common troubleshooting tips:

- **Connection Unstable/Frequent Disconnects:** Ensure the units are within the specified communication range (1500m). Check for potential interference from other electronic devices. Re-pair the devices if necessary.
- **Sound Quality Issues (Unclear at Higher Speeds):** Verify that the speakers are correctly positioned over your ears inside the helmet. Ensure the microphone is close to your mouth and clear of obstructions. The unit features Active Noise Cancellation, ensure it is functioning correctly.
- **Battery Life Not Reliable:** Ensure the unit is fully charged before use (approx. 3 hours for a full charge). Avoid using the unit in extreme temperatures, which can affect battery performance.
- **Difficulty with Installation/Fit:** Refer to the installation instructions and ensure the adjustable mounts and interchangeable microphones are correctly utilized for your specific helmet style.
- **Unable to Connect to Other Brand Com Systems:** The Q4 is designed for optimal compatibility within its own system. Compatibility with other brands may vary and is not guaranteed.

6. SPECIFICATIONS

Feature	Detail
Brand	SKYVENT
Model Number	Q4
Connectivity Technology	Bluetooth, FM Radio
Bluetooth Version	5.1
Bluetooth Range	1.5 Kilometers (1500m)
Noise Control	Active Noise Cancellation
Water Resistance Level	Waterproof (IP65)
Battery Capacity	750mAh Lithium Polymer
Battery Average Life	30 Hours (Music Playback)
Battery Talk Time	24 Hours
Battery Charge Time	3 Hours
Item Weight	150 Grams
Number of Items	2 (Dual Pack)
Material	Metal, Plastic
Frequency Range	20Hz - 20,000Hz
Control Method	Touch

7. WARRANTY AND SUPPORT

7.1 Warranty Information

The SKYVENT Q4 Motorcycle Bluetooth Communication System comes with a 1-year manufacturer's warranty. For specific details regarding warranty claims, please refer to the documentation included in your product package or contact SKYVENT customer support.

7.2 Return Policy

This product is eligible for a refund/replacement within 30 days of purchase, subject to the retailer's return policy.

7.3 Customer Support

For any questions, technical assistance, or support needs, please contact SKYVENT customer service through the contact information provided in your product packaging or via the retailer's support channels.

