

# GoHawk<sup>®</sup>

## *Titan1600*

### *Powersports Stereo System*



## USER MANUAL

[www.GoHawk.com](http://www.GoHawk.com)

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*[www.gohawk.com](http://www.gohawk.com)*

# GoHawk

GoHawk is a manufacturer of high-end powersports stereo products that make your journey full of music and love. Enjoy your ride with GoHawk's speakers.

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# ***1. What's in the box***

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- 1 x Amplifier
- 1 x Wired Control
- 2 x Antenna
- 1 x SAE Power Cord
- 1 x AUX Cable
- 1 x 5A Fuse
- 1 x User's Manual

# ***2. Features***

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- 4.1-Channel Waterproof Amplifier
- Built-In Bluetooth for Audio Streaming
- Built-In FM Radio Receiver
- 3.5mm AUX Input Jack
- Support USB Drive
- All-Function Wired Control
- SAE Quick Disconnect Power Cable
- GoHawk Sync Ready

### **3. Read Before Installation**

- 1) Ensure that the components and wiring are not installed in proximity to any moving parts. Keep them clear of ignition components, fuel lines, the engine, or hot exhaust surfaces.
- 2) Avoid mounting the speakers in locations that could obstruct or hinder the operation of essential safety features on your vehicle, such as lights, horns, or brake levers.
- 3) Before proceeding with the installation, it is advisable to test the speakers and amplifier. Connect them to the battery and play music for a minimum of three minutes to confirm that the product is fully functional.
- 4) Depending on your motorcycle's handlebar size, you may need to trim or modify rubber inserts for a proper fit.
- 5) Please be aware that splash, water, and dust resistance are not permanent conditions and may diminish due to regular wear and tear.
- 6) To prevent excessive battery drainage, disconnect the speaker from the battery if the motorcycle or ATV is expected to remain unused for more than 15 days.
- 7) Keep in mind that at higher speeds, engine noise, exhaust noise, and wind noise may become predominant and may overpower the speaker's sound output. This is a fundamental aspect of physics and cannot be entirely mitigated.
- 8) Ensure that the speakers are connected to the correct power supply(DC 12V source).

## 4. Wiring Instruction

### *Wiring:*

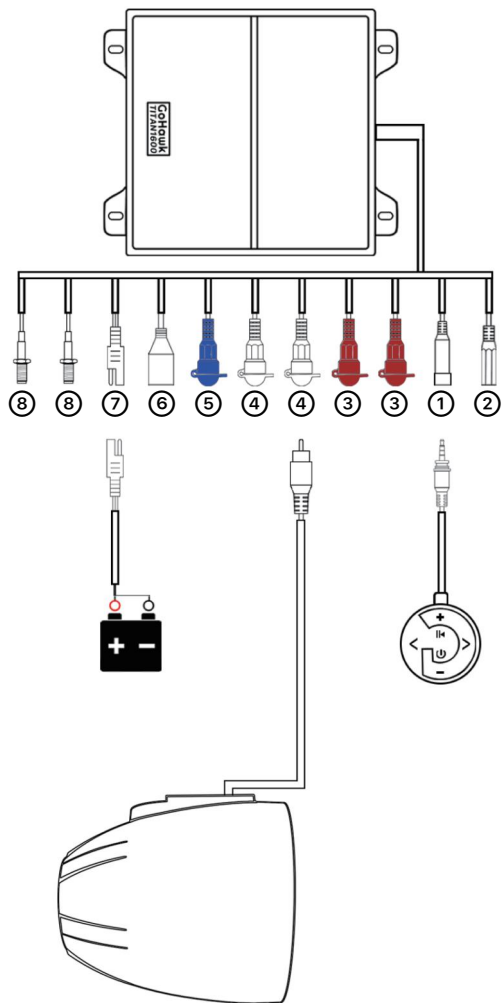
- 1) Insert speaker to ③Red or ④White RCA female connectors. Subwoofer speaker to ⑤Blue RCA connector.
- 2) Connect the wired control to ①3.5mm jack(Label: RE IN).
- 3) Plug in the power cord to the ⑦SAE connector and connect to a 12V battery.
- 4) Connect the power cord to a 12V battery.

(Positive: RED, Negative: BLACK)

❗ : Extension cables for RCA, AUX, and SAE power cables are available(Sold separately) to extend their reach if needed.

### *Audio Input:*

- 1) Connect the MP3 player to the ②3.5mm jack (Label: AUX IN) using an AUX cable.
- 2) Insert a USB drive into ⑥USB port to play MP3 music files.





## 5. Operation Instruction



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- 1 Power On/Off - Long Press(3sec)  
Mode Change - Single Click
  - 2 Volume Down - Single Click
  - 3 Volume Up - Single Click  
GoHawk Sync - Long Press(3sec)
  - 4 Prev. - Single Click
  - 5 Next - Single Click
  - 6 Play/Pause - Single Click  
Shuffle Play(USB) - Long Press(2sec)

## **6. BT / FM / USB / AUX**

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### **Bluetooth:**

1. Press mode button to switch to Bluetooth.
2. Enable Bluetooth function on your smartphone.
3. Search for Bluetooth device named "GOHAWK".
4. Pair the device. (Enter 0000 if it asks for a PIN)
5. "Connected" will be indicated if successfully connected.

### **FM:**

1. Press Mode to switch the unit in FM mode.
2. Long press Play to start auto-scanning.
3. Short press Previous/ Next to scan radio stations manually.

### **USB:**

Insert a USB drive and press the mode button to switch to the USB function.



1. The USB drive must be in FAT format.
2. The system will skip the USB function if no USB drive is detected or music files are corrupted.
3. USB to Phone as a music playback is not supported.
4. USB port is not designed for charging.

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### ***USB Shuffle Function:***

While in USB mode, long-press the play button to choose the play style.

Repeat One: Repeat the current song

Repeat All: Repeat the playlist

Shuffle Mode: Shuffle the playlist

### ***Auxiliary Input:***

1. Insert the AUX cable into a jack labeled "AUX".
2. Connect the other end to an MP3 device.
3. Press mode button to switch to the auxiliary input.

ⓘ : AUX function does not support Prev Next via wired control.

## **7. GoHawk Sync**

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### **What is GoHawk Sync?**

The GoHawk Sync function allows two standalone speaker systems to be synced together wirelessly. Only certain models are supported. For the latest list of supported models, please refer to GoHawk's website at [gohawk.com](http://gohawk.com).

### **Why is GoHawk Sync Awesome?**

- **Up to 8 Speakers:**

A standalone speaker system often has either 2 or 4 channels. By utilizing GoHawk Sync, you can play a total of up to 8 speakers simultaneously. For example:

(2-Speaker System) + (2-Speaker System) = 4

(2-Speaker System) + (4-Speaker System) = 6

(4-Speaker System) + (4-Speaker System) = 8

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## **How to Use:**

1. Both speaker systems must be in Bluetooth mode.
2. On one of the systems, long-press the Vol+ button for at least 3 seconds. The system that initiates the Sync function will become the master system.
3. A system prompt "BOOM" will play if the sync is successful.
4. To disconnect the devices, long-press the Vol+ button for at least 3 seconds until a system prompt "BOOM" is played.

## **Q&A:**

**Q: How many speaker systems can be synced together?**

A: Only 2 systems can be synced together.

**Q: How far does GoHawk Sync support?**

A: The ideal range is up to 33 feet (10 meters). The actual distance may vary depending on environmental factors and interference in your specific location.

**Q: Can I pair a speaker system from a different brand using GoHawk Sync?**

A: This function only supports GoHawk devices. Only certain models are supported. For the latest list of supported models, please refer to GoHawk's website at [gohawk.com](http://gohawk.com).

## 8. Troubleshooting

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### ***Unit Doesn't Turn On:***

- 1) Inspect the inline fuse, and replace it if blown.
- 2) Verify that the battery has a minimum of 12V for operation.

### ***Volume is Insufficient:***

- 1) Compare between left and right speakers to identify if one of them is blown.
- 2) Adjust the speaker's direction toward the driver's position.
- 3) After engine startup, confirm that your battery maintains at least 12V

### ***USB Isn't Playing Phone Music:***

- 1) USB input supports USB drives only.
- 2) USB-to-phone music playback is NOT supported.

### ***Radio Reception Issues:***

- 1) Ensure that the antenna is connected to the amplifier.
- 2) Reset the radio stations by performing a long-press on the "Play" button.

## 9. *Specifications*

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Working Voltage: DC 12 V

Rated Power:  $4 \times 40\text{W} + 1 \times 40\text{W} @ 4\Omega$

Peak Wattage:  $1000\text{W} + 600\text{W}(\text{Sub})$

Channel: 4.1

Channel separation:  $>45\text{dB}$

Frequency range: 87.5--108MHz

Sensitivity: 50mA

Fuse rating: 5A



# 10. Warranty

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## **REGISTER YOUR PRODUCT:**

[www.gohawk.com/warranty](http://www.gohawk.com/warranty)

## **1-Year Limited Parts Warranty:**

All GoHawk products purchased in the United States are warranted for a period of one year from the purchase date against defects in materials and workmanship. We will provide you with free parts for one year after your purchase. The warranty is for replacement at the sole discretion of the selling dealer. If we choose to replace your product, we may replace it with a new or reconditioned unit of the same or similar design. The customer is responsible for freight charges incurred to return the product.

For all other countries, contact our technical support where you must send a copy of the original invoice with the date of purchase. Please enclose a letter stating the problem you are having with the product, your daytime phone number, and your return shipping address (no P.O. Box). Contact us to receive an RA# before sending your defective item. This warranty does not cover any unit subject to abuse, neglect, incorrect wiring, water and/or physical damage, or any repair or modification performed by someone other than a GoHawk repair technician.

Any damages resulting from legal action for breach of expressed or implied warranties shall be limited to the cost of the original purchase price of the unit. As a condition of this warranty, it is agreed that the remedy provided in this document is the sole remedy under this warranty. All liability for

coincidental damages is excluded. The purchaser agrees to retain the original proof of purchase for establishing the effective date of this warranty. Should GoHawk or an authorized dealer replace your product under warranty, this replacement shall be considered a transaction under the original warranty and does not extend the original warranty period.

## **11. Product Support**

*Please visit: [www.gohawk.com/contact-us](http://www.gohawk.com/contact-us)*

*Email: [info@gohawk.com](mailto:info@gohawk.com)*

*Tel: 714-599-7709*