

DS18 RKS-BT Waterproof Bluetooth Rocker Switch Audio Streamer with Controls Owner's Manual

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INTRODUCTION

Congratulations on your purchase of the RKS-BT. It has been designed, engineered and manufactured for the highest level of performance and quality

FEATURES

- · Rocker Switch Universal Mount
- IPX6 Water Resistance Rating
- For all Elements
- Built-in Wireless BT Audio Receiver
- BT 5.0v for Long Range up to 130ft*
- · 3.5mm jack auxiliary audio input
- Stereo 2.5v Pre-out RCA
- · Remote output to control external amplifier
- Use it as stand-alone source unit/receiver
- Easy to use blue back-lit silicon buttons
- Integrated Power Wiring Harness
- Overload & Power Protection Circuitry
- Great For Cars, Trucks, ATVs, UTV's,
 - 4x4s, Boats, Marine Watercrafts, & PowerSport Vehicles.

Range may vary based on conditions

WHAT'S IN THE BOX

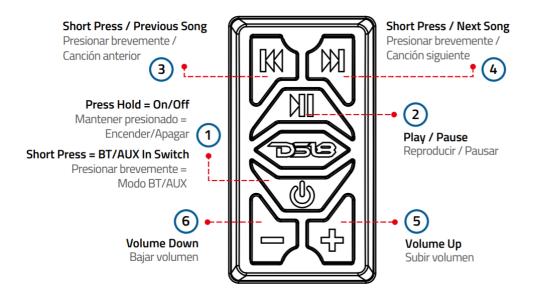
- 1) Rocker Switch Wireless BT Control Unit
- (1) 3.5 mm Audio Connection Cable



WARNING

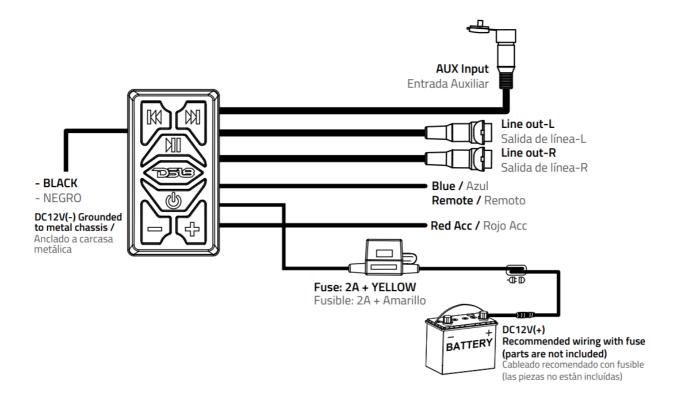
While the mounting system was designed for safe and stable installation, it is important to remember this product will be used in extremely bumpy and turbulent conditions. Please consider all possible scenarios where these will

UNIT OPERATION



NO	CONTROL	FUNCTION
1	Ů	Long press 3 seconds for Power On / Off Short press for switching BT / AUX In Mode
2	►II	Short press for play / pause Long press for LED off / on
3	I ◀◀	Short press for previous song
4	▶ ►	Short press for next song
5	+	Short press to increase volume by one scale Long press to continuously increase volume
6	_	Short press to decrease volume by one scale Long press to continuously decrease volume

WIRING DESCRIPTION



WIRE COLOR: DESCRIPTION

Yellow: . Battery (+), 12Vdc
Black: . Battery (-), Ground

White: Line out-LRed: Line out-R

• Red: ACC

• Blue: REMOTE

BT PAIRING AND CONNECTION

Power:

Press and hold **U** to power ON.

Wireless BT Streaming Connection:

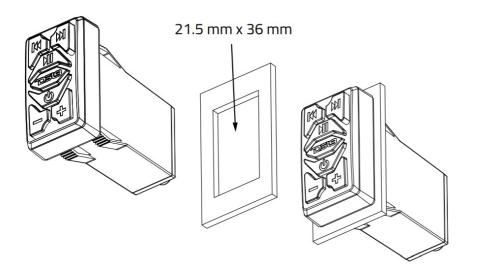
- **A**. Ensure the BT function is activated, then search for the RKS-BT from your BT-enabled device. The light will turn blue and blink while waiting for the BT connection.
- B. The BT Device's Preassigned Name will appear as "RKS-BT" (No password is required for connecting).
- C. When connected, the light will turn blue and stop blinking

Auto Reconnection:

When the device is out of range, the BT device disconnects automatically, and the light turns blue and blinks.

- **B.** The BT will automatically reconnect when detected in range after 10 minutes.
- **C.**If Disconnected after the 10 minute time period, follow the BT connection steps (above) to reconnect.
- **D**. If another device occupies the BT connection during this period (10mins), follow the BT connection steps (above).

INSTALLATION



SPECIFICATIONS

• Frequency Response: 20Hz-20KHz

• Signal to Noise Ratio: 80dB

• Total Harmonic Distortion (THD): < 0.1%

• Channel Separation: 60dB

• Voltage Operation: .DC 12V-14.4V

Fuse Size: .2 AmpBT Version: 5.0

• Wireless Range: 130 ft (conditions may vary)

Waterproof Rating: IPX6Remote Out: < 200mA

• RCA Line Out (Pre-Amp: 1 pair (Left & Right) 2.5V

FEATURES

• Aux Line Input: .Plug 3.5 mm

• Buttons / Controls:Power/Source/Play/Pause/Next/Prev/Vol+/Vol

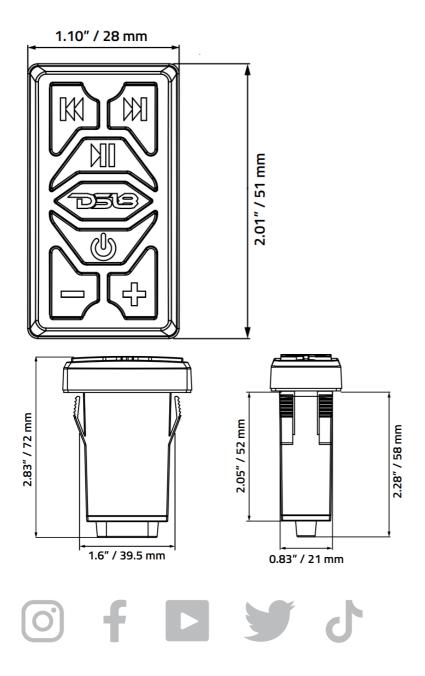
• Illumination (unit): .Blue backlit Buttons

• Body Material / Color / Finish (Unit): PP Black housing / Silicon Buttons

MEASUREMENTS

Overall Width: 2.6" / 66.6 mm
 Overall Height: 4.3" / 110 mm
 Overall Depth: 1.2" / 31.3 mm
 Mounting Depth: . 1.5" / 40.5 mm

DIMENSIONS



WARRANTY

Please visit our website DS18.com for more information on our warranty policy

We reserve the right to change products and specifications at any time without notice. Images may or may not include optional equipment.



Cancer and Reproductive Harm.

www.P65Warning.ca.gov

FCC ID: 2AYOQ-RKS-BT

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These equipment generates uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio of television reception, which can be determined by turning the equipment off and then on, the user is encouraged to try to correct the interference by one or more of the following.

For more Information

Please visit DS18.com



Documents / Resources



<u>DS18 RKS-BT Waterproof Bluetooth Rocker Switch Audio Streamer with Controls</u> [pdf] O wner's Manual

RKS-BT Waterproof Bluetooth Rocker Switch Audio Streamer with Controls, RKS-BT, Waterpro of Bluetooth Rocker Switch Audio Streamer with Controls, Waterproof Bluetooth Rocker Switch Audio Streamer, Bluetooth Rocker Switch Audio Streamer, Rocker Switch Audio Streamer, Swit ch Audio Streamer, Audio Streamer, Streamer

References

• Official DS18 Pro Audio Store - Speakers, Subwoofers, Amps & More!

Manuals+,