

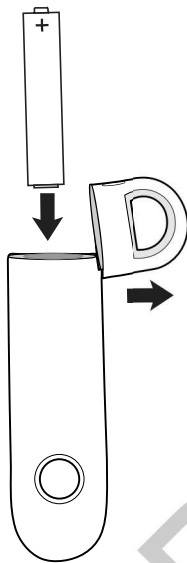
AD651FOB Talk Switch

Adding a talk switch to Axient Digital ADX series transmitters adds remote push-button routing options for the audio outputs of Axient Digital AD4 receivers. To activate audio routing, press and hold the talk switch button.



Battery Installation

Install the battery to power the talk switch.



- 1. Open the battery cover.
- 2. Insert the battery with the polarity as shown.
- 3. Replace the battery cover.

Choosing Receiver Audio Output Routing

Talk switch routing is configured in the channel menu of the receiver. The configuration options let you switch the following receiver outputs by pressing the button:

- XLR
 - TRS
 - AES3
 - Dante
1. From the channel menu of the receiver select:
Advanced > TalkSwitch/Output Routing.
 2. Use the control wheel to select output routing options:
 - Normal: Output will follow the On/Off selections when the button is released
 - Pressed: Output will follow the On/Off selections when the button is pressed
 3. Select Exit to save and return to the channel menu.

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Talk Switch/Output Routing

STD
G55

	XLR	TRS	AES3*	Dante
NORMAL:	Off	On	On	On
PRESSED:	On	Off	On	On

* AES3 switch is off, AES3 1&2 and 3&4 are muted.

Note: In the example shown, The XLR output will turn off when the switch is pressed and the TRS output will turn on.

Assigning a Talk Switch to a Transmitter

To enable remote control, the talk switch needs to be assigned using the TalkSw parameter of the transmitter menu.

1. Navigate to the Utilities menu of the transmitter and select TalkSw.
2. Select O to add a talk switch.
3. Press the talk switch button twice to assign the talk switch. The display will show the talk switch model name to confirm assignment.
4. Press the talk switch button to confirm control. The talk switch icon and battery status will appear with each push of the button.



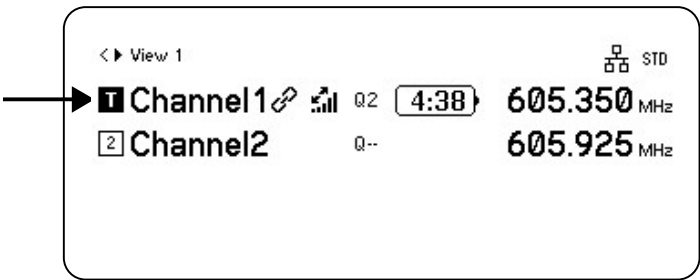
5. Select X to exit.

Tip: To unassign a talk switch, highlight the switch name in the transmitter TalkSw menu and select v . Press O to confirm.

Routing the Audio Output with the Talk Switch

When the talk switch is pressed, the receiver audio is routed to the selected output. Releasing the switch returns the routing to the normal signal paths.

Tip: The color of the channel icon on the receiver display inverts when the talk switch is pressed.



Specifications

Dimensions (H x W x L)	18 x 28 x 114 mm (0.71 x 1.10 x 4.50 in.)
Weight (without battery)	37 g (1.3 oz.)
Housing Material	ABS Plastic
Switch Material	ABS Plastic
Operating Temperature	-18°C (0°F) to 50°C (122°F)*
Storage Temperature	-29°C (-20°F) to 74°C (165°F)*
RF Output	Zigbee
Battery Type (not included)	AAA (1.5 V)

*Battery characteristics may limit this range.

Certifications

Meets essential requirements of the following European Directives:

- EMC Directive 2004/108/EC
- Battery Directive 2006/66/EC
Please follow your regional recycling scheme for battery disposal.

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FCC

FCC STATEMENT FOR USERS

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.

SECTION 15.21

The user's manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in the manual in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form.

FEDERAL COMMUNICATION COMMISSION INTERFERENCE STATEMENT, SECTION 15.105(b)

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 limits are designed to provide reasonable protection against harmful interference in a residential installation. This 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 harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Industry Canada (IC)
CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada's licence-exempt RSSs. 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.

Cet appareil est conforme aux RSSs exempts de licence d'Industrie Canada. Le fonctionnement est soumis aux deux conditions suivantes:

- (1) Cet appareil ne doit pas causer d'interférences nuisibles et
- (2) cet appareil doit accepter toute interférence reçue, y compris les interférences pouvant causer un fonctionnement indésirable.