catchbox mod
beltpack module

Catchbox Mod converts any wireless beltpack transmitter into a Catchbox throwable microphone for audience engagement. Catchbox Mod comes with an integrated professional microphone element and features Automute™ technology, which automatically mutes the Catchbox when in motion. Specially designed adapter cables ensure full compatibility with transmitters from all major wireless microphone brands.
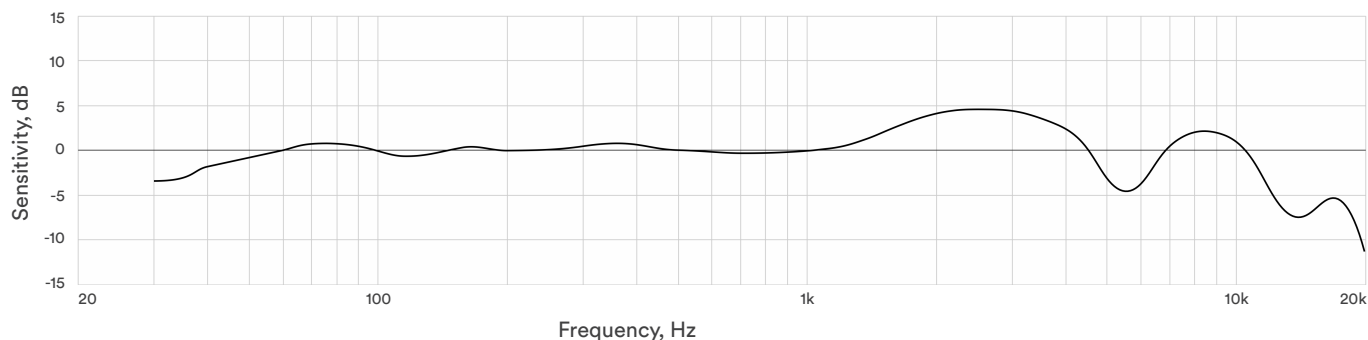
General Specifications

Weight (with Cover, without wireless transmitter)	**280 g / 9.90 oz**
Dimensions (with Cover)	**180 × 180 × 180 mm / 7 × 7 × 7 in**
Built-in Automute technology	**Yes**
Working range	**Depends on the wireless system used***
Battery type	**1 x AA (LR6)**
Battery life	**>20 hours (with alkaline battery)**
Microphone element	**Electret condenser, omni-directional**
Additional audio latency	**0 ms**
Audio frequency response	**30 to 20 000 Hz**
Operating temperature range	**0 ℃ (32 ℉) to 30 ℃ (86 ℉)**
Storage temperature range	**0 ℃ (32 ℉) to 50 ℃ (122 ℉)**
Wireless charger compatible	**No**

* The actual operating range depends upon the RF output settings, the surroundings, the signal absorption, signal reflection and signal interference
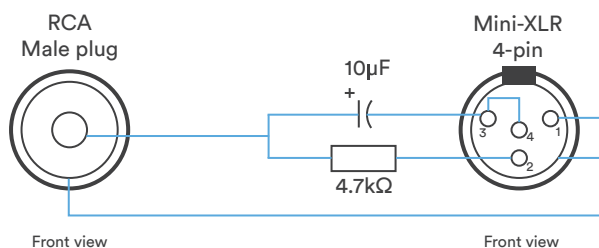
Audio frequency response

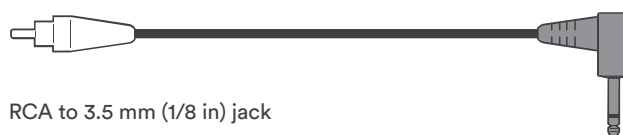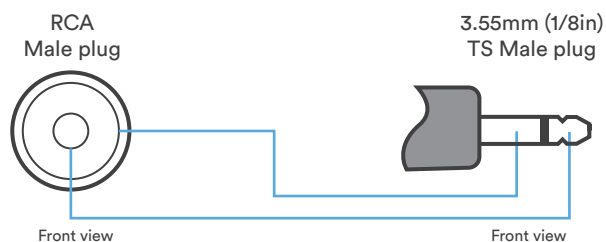* Note: Frequency response is measured with attached foam cap

Adapter cables included
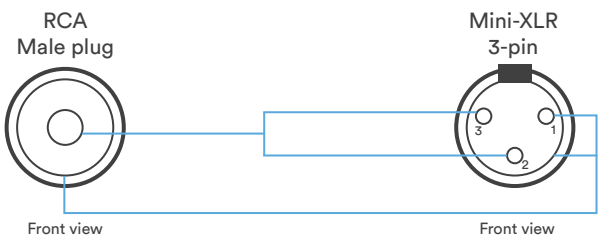
Mini-XLR TA4 (Shure compatible)

RCA
Male plug

10μF
+

4.7kΩ

Mini-XLR
4-pin

3 4 1
2

Front view

Front view

RCA to 4 pin mini XLR cable

3.5 mm / 1/8in jack (Sennheiser compatible)

RCA
Male plug

3.55mm (1/8in)
TS Male plug

Front view

Front view

RCA to 3.5 mm (1/8 in) jack

Mini-XLR TA3 (AKG compatible)

RCA
Male plug

Mini-XLR
3-pin

3 1
2

Front view

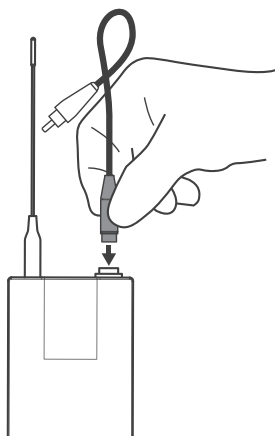Front view

RCA to 3 pin mini XLR cable
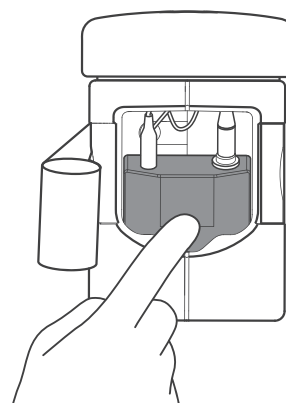
Cables for other brand transmitters available for purchase. See full compatibility list on our website.

Quick start guide

1	**2**
Plug the compatible adapter cable to the 3rd party trasnmitter	**Plug the adapter cable to Catchbox Mod and make sure that the transmitter is safely fitted in the cavity**
	Cavity dimensions - 87 × 68 × 30 mm / 3.4 × 2.7 × 1.1 in