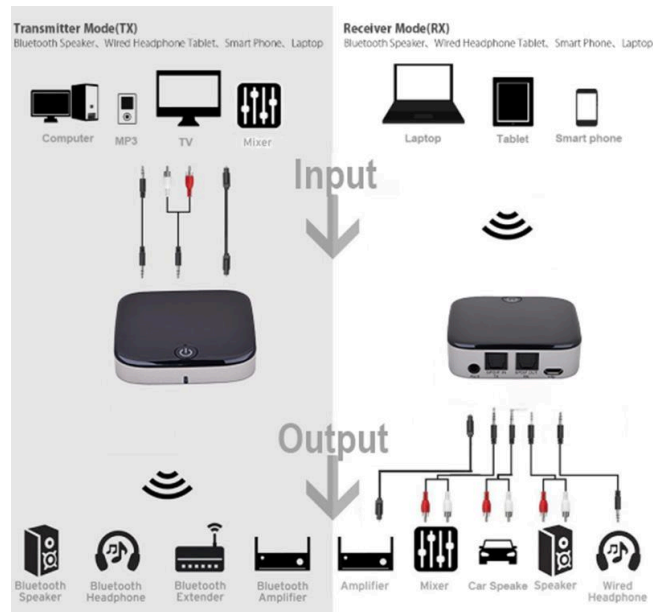




Bluetooth 5.0 Transmitter & Receiver TX/RX with aptX – Wireless Audio Adapter for TV, Car &

Data sheet

Summary

- ✓ Bluetooth 5.0 with CSR8670 chipset for stable, fast connection
- ✓ Supports audio codecs: aptX™ Low Latency, aptX™, AAC, and SBC
- ✓ Multipoint capability: pair two devices at once
- ✓ Connections: 3.5 mm AUX & optical (SPDIF) input/output
- ✓ Long battery life: up to 15 hours in TX/RX mode, 50 hours standby

Product description

Wireless Freedom with Voxicon Studio RS/TX

Experience full flexibility in your audio setup with the Voxicon Studio RS/TX Bluetooth 5.0 Transmitter & Receiver. This device works as both a transmitter (TX) and a receiver (RX), making it easy to stream audio from your TV to wireless headphones, or receive audio from your phone to wired speakers. The compact design and versatile functionality make it a must-have for your home, car, or studio.

Key Features

- Bluetooth 5.0 with CSR8670 chipset for stable, fast connection
- Supports audio codecs: aptX™ Low Latency, aptX™, AAC, and SBC
- Multipoint capability: pair two devices at once
- Connections: 3.5 mm AUX & optical (SPDIF) input/output
- Long battery life: up to 15 hours in TX/RX mode, 50 hours standby
- LED indicators for clear status display
- Compact size: only 60 × 60 × 18.4 mm and weighs 38.6 g

Perfect For

- Streaming audio from TV to wireless headphones with zero lag – ideal for movies and gaming
- Converting car stereos or older speakers into modern wireless systems
- Studio or home use with quick source switching
- Connecting two devices at once – e.g., both a laptop and smartphone – and switching between them

Package Contents

Everything you need is included in the box:

- 1 × Bluetooth Transmitter/Receiver (BTI-029)
- 1 × 3.5 mm AUX cable
- 1 × Optical (Toslink) cable
- 1 × RCA R/L audio cable (2.5 mm)
- 1 × Micro USB charging cable
- 1 × User manual

Technical Specification Matrix

Header

Manufacturer	Voxicon
Model	BTI-029

Features

Bluetooth version	V5.0
Bluetooth profiles	A2DP, AVRCP
Host interface	3.5mm, S/PDIF
Transmission distance	10 m
Operating temperature (T-T)	-10 to 55 °C
Storage temperature (T-T)	-10 to 55 °C
Maximum range	10 m
Audio codecs	aptX™ low latency, aptX™, SBC

Weight & dimensions

Width	85 mm
Depth	80 mm
Height	23 mm
Weight	38.6 g
Package width	60 mm
Package height	18.4 mm
Package weight	38.6 g

Battery

Battery capacity	350 mAh
Operating time	50 h
Charging time	2 h

Packaging content

Quantity	1
Cables included	2.5mm R/L RCA Audio Cable, 3.5mm Audio Cable, Fiber Optic Cable, Micro USB Charging Cable

Logistics data

Master (outer) case width	60 mm
Master (outer) case length	60 mm
Master (outer) case height	18.4 mm
Master (outer) case gross weight	38.6 g