

# ***BTM-510C***

## *Bluetooth Wireless Microphone System*

- 18ms Low Latency with 48KHz/16 bits high quality wireless audio transmission.
- Linear range up to 20m for unlimited movements.
- Two transmission methods for high range or save power.
- Frequency Hopping Spread Spectrum provides transmission safety.

# BTM-510C Bluetooth Wireless Microphone System

Low Latency Bluetooth Module



## **BTM-510CD+BTM510CR** for Dynamic Microphone

Wireless transmission: BLE (Bluetooth Low Energy) 5.1

Carrier Frequency: ISM band 2.400~2.480GHz

Operation Range: At least 20m (Straight line distance)

Latency: 18ms

Transmission Power: +10dBm

RF Sensitivity: -94dBm

Power Supply: Lithium battery 3.7V 400mAh

Battery Life: Up to 8hrs(RF Power LOW)

Transmitter: 3P-XLR female jack

Receiver: Ø6.3 mm male plug

Dimensions (L x W x H): 83.8 × 26 × 28.3 mm (BTM-510CD)

102.1 × 26 × 27.8 mm (BTM-510CR)

Weight : 40g(BTM-510CD)

29g(BTM-510CR)



## **BTM-510CC+BTM510CR** for Condenser Microphone

Wireless transmission: BLE (Bluetooth Low Energy) 5.1

Carrier Frequency: ISM band 2.400~2.480GHz

Operation Range: At least 20m (Straight line distance)

Latency: 18ms

Transmission Power: +10dBm

RF Sensitivity: -94dBm

Power Supply: Lithium battery 3.7V 400mAh

Battery Life: Up to 8hrs(RF Power LOW)

Transmitter: Ø3.5 mm female jack

Receiver: Ø6.3 mm male plug

Dimensions (L x W x H): 78.1 × 26 × 28.1 mm (BTM-510CC)

102.1 × 26 × 27.8 mm (BTM-510CR)

Weight : 27g(BTM-510CC)

29g(BTM-510CR)



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