

# Infrared Handheld Transmitter



## EJ-501TI

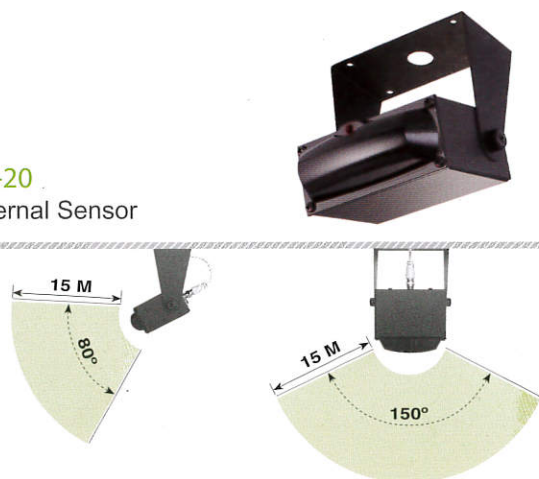
- Condenser capsule.
- Switchable emission power (HI/LOW).
- Evident buttons for Mute / Talk function.
- Built-in 2 switchable channels.
- Vision-conscious wind shield for different channel and volume control.
- 2-in-1 input jack for auxiliary input and microphone input.

## EJ-501TI Infrared Handheld Transmitter

Mike	Cardioid condenser capsule
Power button	Green: power ON / Red: low battery
IR LED emitters	8 pcs (top: 2 pcs, bottom: 6 pcs)
Battery	2 AA Ni-MH ( 2500 mAh) or Alkaline cell
Battery life	8 ~ 11 hours (typical)
Phone jack input	Mic in at L terminal / Aux in at R terminal
Dimensions (Dia x L)	36 x 200 (mm)
Weight	93 g (without battery)

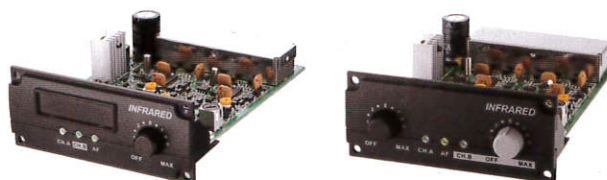
# Infrared Sensor

## IRS-20 External Sensor



Module	IRS-20
Power requirements	24 VDC
Current consumption	Approx. 15 mA
Dimensions (D x W x H)	133 x 103 x 48 (mm)
Weight	250 g
Accessory cable	10 m
Reception angle	80° (vertical) / 150° (horizontal)
Reception area	Approx. 15 m

# Infrared Receiver Modules



## IR-501

### Dual-channel Receiver

- Two microphone channels
- LED indicators for audio frequency and channel
- Single volume control with increased numeric adjustment

## IR-502

### Dual-channel Receiver

- Two microphone channels
- LED indicators for audio frequency and channel
- Dual volume controls with increased numeric adjustment

Module	IR-501	IR-502
Number of volume knob	ONE	TWO
Number of receiving channel	2 (CH. A: 2.3 MHz / CH. B: 2.8 MHz)	
Power requirement	12 VDC	
Current consumption	Approx. 200 mA	
Dimensions (D x W x H)	128 x 88 x 37 (mm)	
Weight	Approx. 100 g	

\* Specifications are subject to change without notification in advance.