EJ-2021R Infrared Wireless Microphone System











Pendant Transmitter





The IR technology features 2 wireless channels

Features:

- · Worldwide license free band.
- · Supports 2 microphone channels.
- · Confidential and eavesdropping free.
- · Various sensors for option to maximize room signal coverage.
- · No interference with each other IR systems installed in adjacent rooms.
- · Economic design for budgetary project.



Specifications	EJ-202IR
Infrared ray wavelength	850 nm
Carrier frequency	2.3 MHz (CH A), 2.8 MHz (CH B)
Receiving system	Local Oscillator single channel
Maximum deviation	50 kHz, with level limiting
Tone squelch frequency	32.768 kHz
T.H.D	< 1 %
Frequency response	70 Hz ~ 10 kHz @ with EJ-501TI, 50 Hz ~ 9 kHz @ with EJ-5TI
Ambient temperature	- 10 °C ~ 50 °C
Infrared sensor inputs	2 (F type connector)
Reception range	Approx. 20 m (Hi) / 15 m (Low), line-of-sight
Power requirement	100 - 240 VAC / 24 VDC, 500 mA power supply
Dimensions (D x W x H)	230 x 140 x 47 (mm)
Weight	Approx. 420 g (1 lbs)

·Specifications are subject to change