

## DESCRIPTION

The IR-510R Infrared Wireless Receiver is designed for exclusive use with the IR-702T Infrared Wireless Tuner. It can be mounted to a ceiling.

## SPECIFICATIONS

|                       |                                                                                                                                                       |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power Source          | 24 V DC (supplied from the IR-702T)                                                                                                                   |
| Current Consumption   | Max. 60 mA                                                                                                                                            |
| Infrared Detector     |                                                                                                                                                       |
| Wavelength            | 870 nm                                                                                                                                                |
| Carrier Frequency     | Channel A: 3.100 MHz<br>Channel B: 3.350 MHz                                                                                                          |
| Communication Area    | Approx. 7 m (22.97 ft) in radius from the point underneath the unit<br>(Ceiling height: 2.5 – 3.0 m (8.2 – 9.84 ft), in a space without any obstacle) |
| Connection Terminal   | 75 Ω, BNC jack                                                                                                                                        |
| Operating Temperature | 0 °C to +40 °C (32 °F to 104 °F)                                                                                                                      |
| Operating Humidity    | 30 % to 85 %RH (no condensation)                                                                                                                      |
| Finish                | Filter section: Polycarbonate, optical cut filter<br>Base: ABS resin, black                                                                           |
| Dimensions            | ø120 × 71.3 (H) mm (ø4.72" × 2.81")                                                                                                                   |
| Weight                | 205 g (0.45 lb) (unit only)                                                                                                                           |
| Accessory             | Mounting bracket ×1                                                                                                                                   |

## APPEARANCE

