

# IR-500R

## INFRARED WIRELESS RECEIVER

The IR-500R infrared wireless receiver is designed for use with the IR-702T infrared wireless tuner. It can be mounted to a wall or an electrical box.



Article number: IR-500R Y  
Alternative products: IR-510R, IR-520R

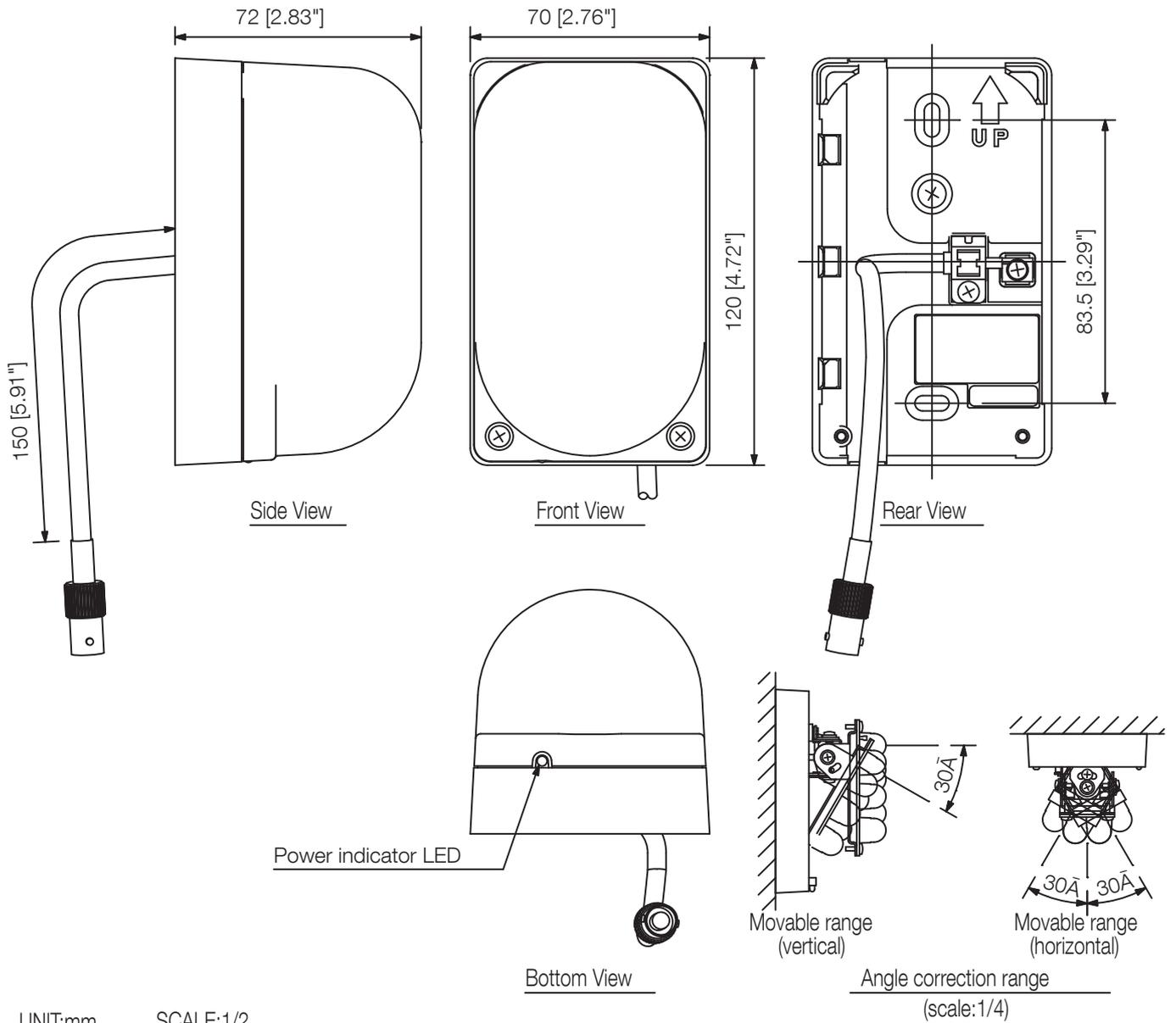
### Specifications

|                             |   |
|-----------------------------|---|
| Power source.               | 24 V DC (supplied from IR-702T)   |
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| Current consumption (value) | 40,0 mA   |
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| Wavelength                  | 870 nm  |
| Carrier frequency           | Channel A: 3.100 MHz / Channel B: 3.350 MHz   |
| Reception angle             | Vertical: 80° (up to 30° movable downward), Horizontal: 80° (up to 30° movable left or right) |
| Reception area              | Approx. 15 m (8 m radius) in a space without any obstacles                                    |
| Connection terminal         | 75 Ω, BNC jack  |
| Finish.                     | Polycarbonate resin, ABS resin, black, off-white (RAL 9010 or equivalent),                    |

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### Appearance



UNIT:mm

SCALE:1/2