

## IR-700D US

### INFRARED WIRELESS DISTRIBUTOR



The IR-700D is a receiver distributor used in the TOA's infrared wireless microphone system. It employs 4 receiver mixing inputs and 2 distribution outputs. By using the IR-700D in conjunction with the IR-702T Infrared Wireless Tuner, up to 16 infrared wireless receivers can be connected to the IR-702T.

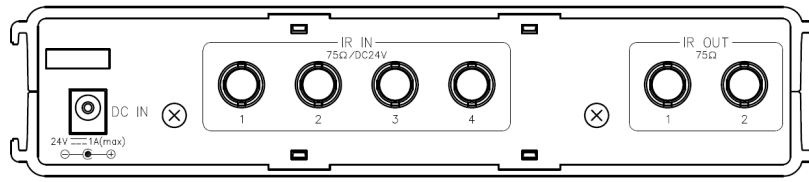
## Key features

## Specifications

Power Source	AC mains, 50/60 Hz (use of the supplied AC adapter)
Power Consumption	25 W or less
Infrared Receiver Input	75 $\Omega$ , BNC jack x 4 (Infrared wireless receiver's power source: 24 V DC, 800 mA max. in total of 4 terminals)
Number of Connectable Infrared Receiver	16 (YW-1024 x 4)
Input/Output	4 mixing inputs, 2 distribution outputs
Band-Pass Frequency	3.0 - 6.0 MHz
Gain	0 dB ( $\pm 3$ dB)
Distribution Output	75 $\Omega$ , BNC jack
Operating Temperature	-10 # to +50 # (14 # to 122 #)
Operating Humidity	30 % to 85 %RH (no condensation)
Finish	Case: ABS resin, black
Dimensions	210 (W) x 44 (H) x 200.9 (D) mm (8.27" x 1.73" x 7.91")
Weight	640 g (1.41 lb) (unit only)
Included Accessories	AC adapter (DC cord length: 1.5 m (4.92 ft) ) x 1, AC Power cord (2 m (6.56 ft) ...1, BNC plug-to-BNC plug cord (50 cm (1.64 ft) ...1, Rubber foot ...4
Optional Accessories	Rack mounting bracket: MB-WT3, MB-WT4 (for mounting with the optional IR-702T together)

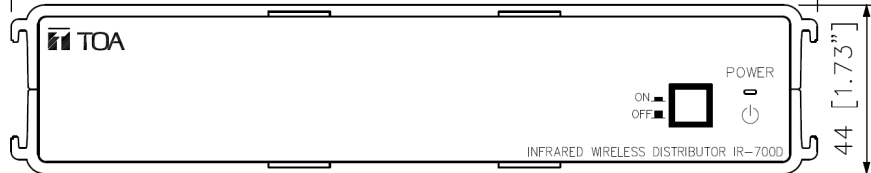
## Dimensions

Rear View



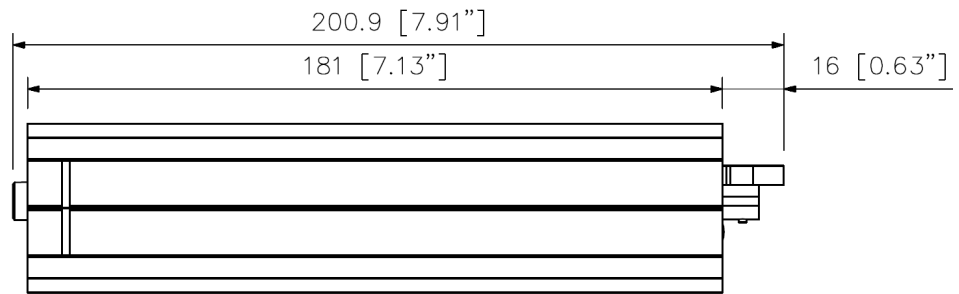
210 [8.27"]

Front View



44 [1.73"]

Side View



Version	CE	CE-AU	CE-GB	CN	US
AC plug					

UNIT: mm