IP-1000AF

Compact Audio Interface Unit



IP-1000AF is a IP audio interface unit, it can broadcast the signal which is received by the audio input interface to other terminals, and it also can receive the broadcast from other terminals and servers. It supports browser system setting.

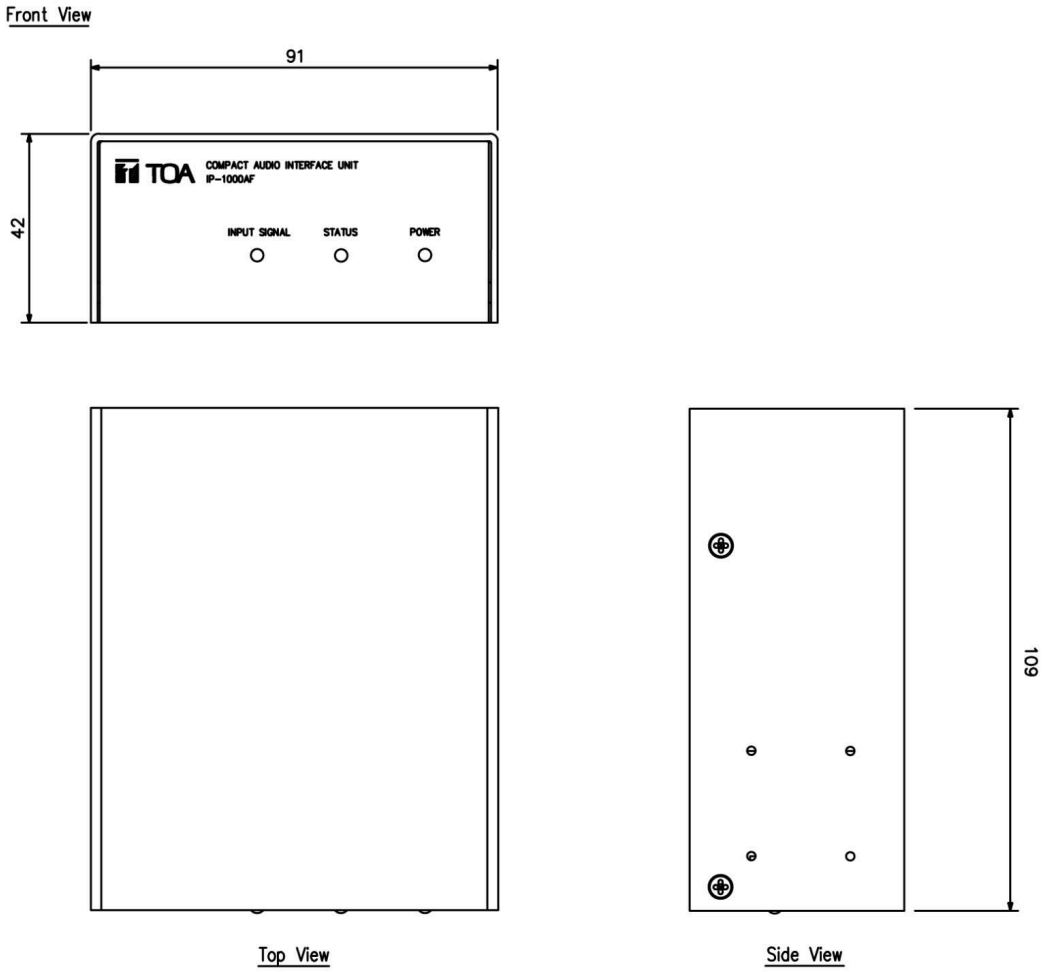
Key features

- Can be mounted to different surfaces
- Able to act as both input and output units in the network system
- The device can also receive messages from server and other devices for initiating broadcast
- Support using browser to change the device setting

Specifications

Power Source	DC 24V
Current Consumption	Below 85mA
Audio Input	1V rms (Max: 2V rms), unbalanced 10KΩ
Audio Output	1V rms, unbalanced 600Ω
Frequency Response	LINE IN (Sampling Rate: 22k): 20Hz -10kHz LINE OUT (MP3/Sampling Rate: 44k): 40Hz -15kHz
Control Input	Open circuit voltage: 24V DC; short circuit current: ≤5mA
Relay	Relay NC Contact: Withstand voltage ≤30V DC, control current ≤500mA Relay COM Contact: Withstand voltage ≤30V DC, control current ≤500mA Relay NO Contact: Withstand voltage ≤30V DC, control current ≤500mA
Network I/F	10 BASE-T/100 BASE-TX, auto negotiation
Network Protocol	UDP, ARP, ICMP, IGMP
Operating Temperature	0°C to +40°C
Operating Humidity	Less than 90% RH (no condensation)
Dimensions	91(W) x42(H) x109(D) mm
Weight	0.36kg
Included Accessories	5P terminal blocks x 1, 4P terminal blocks x1, Plastic foot (10mm*3mm) x4
Optional Accessories	MB-IP10B-BK (used for 2 sets of IP-1000AF device cabinet installation) MB-IP10B-J (used for 4 sets of IP-1000AF device cabinet installation)

Dimensions



UNIT: mm SCALE: 1/4