



TOA NF-2S Window Intercom System Instruction Manual

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TOA NF-2S Window Intercom System Instruction Manual



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DESCRIPTION

The NF-2S Window Intercom System is designed to relieve problems in understanding face—to—face conversations through a partition or face masks. It is consisting one Base Unit and two Sub—Units. The Sub—Unit is compact, lightweight and built in magnet which allows to be easily attach to both sides of partition or the like.

The NF-2S features simultaneous 2—way conversation capability and noise cancellation circuitry, and also supports the use of headsets (11), making it ideal for use in a wide range of locations. The system also provides smooth conversation with natural sound quality covering a wide voice band.

* Headsets must be prepared separately, as they are not supplied. Please note that before using headsets, a DIP switch setting must first be changed. For details, please refer to the instruction manual.

SPECIFICATION

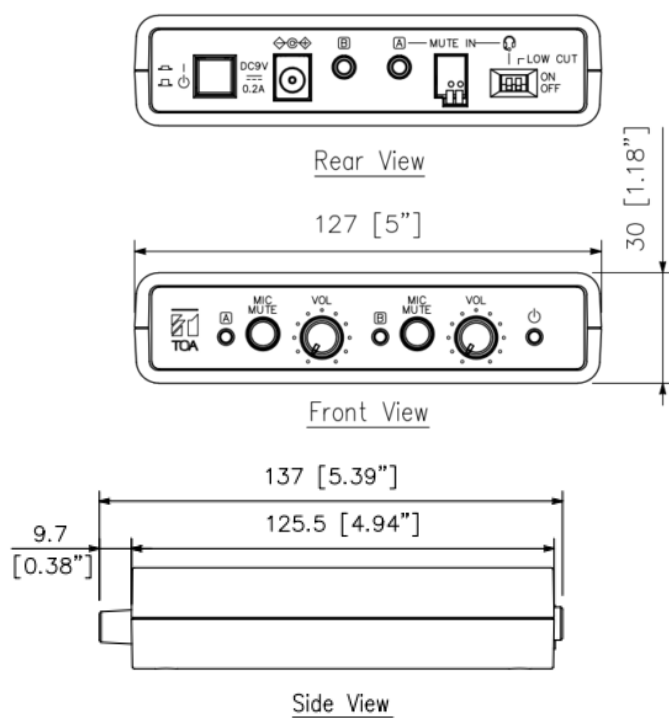
Power Source	100 — 240 V AC, 50/60 Hz (use of the supplied AC adapter)
Rated Output	1.7 W
Current Consumption	0.2 A
Signal to Noise Ratio	73 dB or more (volume: min.) 70 dB or more (volume: max.)
Mic Input	—30 dB (*2) 03.5 mm mini jack (4P), phantom power supply
Speaker Output	16 0 03.5 mm mini jack (4P)
Control Input	External mute input: No—voltage make contact inputs, open voltage: 9 V DC or less, s hort—circuit current: 5 mA or less , push—in terminal block (2 pins)
Indicators	Power indicator LED, Signal indicator LED
Operating Temperature	0 °C to +40 °C (32 °F to 104 °F)
Operating Humidity	85 %RH or less (no condensation)
Finish	Base Unit: Case: ABS resin, white, paint Panel: ABS resin, black, point Sub—Unit: ABS resin, white, paint
Dimensions	Base Unit: 127 (W) x 30 (H) x 137 (D) mm (5" x 1.18" x 5.39") Sub—Unit: 60 (W) x 60 (H) x 22.5 (D) mm (2.36" X 2.36" x 0.89")
Weight	Base Unit: 225 g (0.5 lb) Sub—Unit: 65 g (0.14 lb) (per piece)
Accessory	AC adapter (*3) -1 , Power cord (1.8 m (5.91 ft)) (*3) —1, Dedicated cable (4 pins, 2 m (6.56 ft)) —2, Metal plate —2, Rubber foot for Base Unit ••, Mounting base—4, Zip tie •••4
Option	Expansion set: NF—CS1 5M extension cable: YR—NF5S

(*2) 0 dB = 1 V

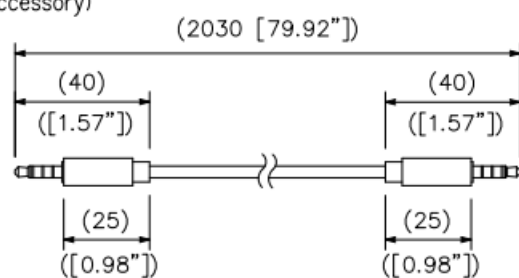
(*3) No AC adapter and Power cord are supplied with the version W. For usable AC adapter and Power cord, consult your nearest TOA dealer.

APPEARANCE

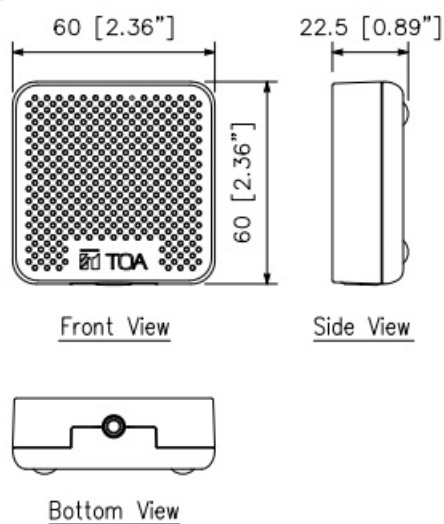
Base Unit



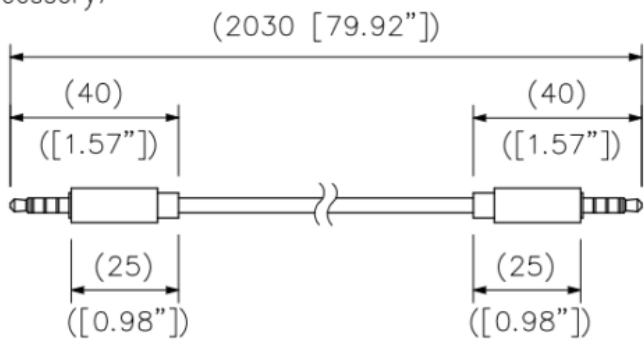
Dedicated cable (Accessory)



Sub-Unit




Dedicated cable
(Accessory)



Version	1CE	3CU	4CE	5TW	6CC
AC plug					

Note: Numerical values in parentheses are for reference only.

Documents / Resources



[TOA NF-2S Window Intercom System](#) [pdf] Instruction Manual
NF-2S, Window Intercom System