
TOA INSTITUTIONAL COMMUNICATION SYSTEM

ROOM STATION HANDSET

RS-110



DESCRIPTION

The RS-110 room station is an ABS high impact handset with cradle and coiled cord. The RS-110 provides the communication link to the AS-100 control station and other RS-110's. The RS-110 measures (4.7"W) x (8.7"H) x (2.8"D) and weighs 0.73 lb.

FEATURES

1. Dynamic type handset receiver and electret condenser transmitter.
2. Full-duplex communication with AS-100/RS-110 units.
3. Flush-mounting in standard 2-gang electrical box.
4. Standard single twisted-pair shielded cable connection.

SPECIFICATIONS

Handset Receiver	Dynamic type
Handset Transmitter	Electret condenser type
Wiring	Twisted pair, shielded
Operating Temperature	32° to 104°F (0° to 40°C)
Panel Material & Color	ABS resins, pale white
Dimensions (W x H x D)	4.7" x 8.7" x 2.8" (116 x 220 x 70mm)
Weight	0.73 lb. (330g)
Mounting	2-gang standard electrical box

*Specifications are subject to change without notice.

ARCHITECT'S AND ENGINEER'S SPECIFICATIONS

The Room Station Handset shall be a TOA RS-110 and shall be configured with a dynamic receiver and an electret condenser transmitter which will permit full-duplex communication with AS-100 master control stations and other RS-110 units wired with one (1) twisted pair, 22-24 AWG, shielded wire. The RS-110 will be made of high impact ABS resins, mountable on a standard two (2) gang electrical box. The RS-110 is used in conjunction with the RS-100, call switch panel, and a wall or ceiling mounted speaker configured with a 25V transformer.

APPEARANCE

