



ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

Outdoor aluminum remote station(s) shall be Alpha Communications®/Tektone model OR101 or approved equal. Station faceplate shall be heavy duty extruded aluminum, with high impact Black ABS plastic speaker grille. No push-button shall be provided for call function. The speaker/ microphone shall be a 2.50" (64mm) mylar cone, high-sensitivity type with excellent voice-frequency response, and shall be protected by the plastic faceplate speaker grille.

When required, contractor shall furnish and install the required model EC105 non-polarized capacitor, depending upon the system requirements. Pigtail wires shall be provided for wiring terminations.

Contractor shall provide the suitable flush mounting ring (IH102) or flush mounting box (IH101) or surface mounting box (OH700 or IH700G).

All remotes shall be supplied with tamper-resistant mounting screws, requiring a model **S1 screwdriver** for installation and servicing.

OR101 Aluminum Outdoor Remote Stations

The OR101 outdoor remote stations provide for two-way communication, and hands-free reply, to inside master stations for a variety of Alpha Communications® systems. Made of heavy duty extruded aluminum with high impact ABS plastic speaker grille, they are designed to enhance any decor.

The OR101 remotes are 2-wire type and are normally used with systems such as the IR704B/PK724, 'EK' series music-intercoms, the IS204/IS543/IA543 and IR204E/PK543A apartment entry systems.

When used with systems such as the SM201B, SM401, SM401TS, SM404, SM404TS, SM406, and SM411 (and others), they can be converted by the addition of a model **EC105** non-polarized capacitor, which is a modification done in the field, by the installing contractor.

FEATURES

- Hands-free reply
- Decor Enhancing Aluminum Faceplate
- Clear voice quality

SPECIFICATIONS

<u>Dimensions:</u>	Height: 7.00" (178mm) Width: 5.00" (127mm) Depth: 0.63" (17mm)
<u>Construction:</u>	Heavy Duty extruded aluminum with high impact ABS Black Plastic speaker grille.
<u>Push button:</u>	None
<u>Housings:</u>	IH102 (flush mounting ring) or IH101 (flush mounting box) or OH700 (Black surface mounting box) or IH700G (Grey surface mounting box)

Due to continuous product improvement, all colors, sizes, materials, finishes and specifications are subject to change without notice.