



### ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

Aluminum remote station(s) shall be Alpha Communications®/Tektone OR541U with momentary action push button for "CALL" operation. The unit(s) shall be constructed of extruded aluminum with a 45 ohm, 2.50" mylar speaker for resistance to weather. It shall have a "CALL" button which lights to indicate that the station has been selected by a master for communications. Contractor shall provide the required RY402 remote in-use L.E.D. adaptor(s) required for proper system operation.

Positive screw terminals shall be provided for electrical connections.

### OR541U Aluminum Remote Station with In-Use Privacy L.E.D.

The OR541U Aluminum Remote Station provides for "CALL" capability and two-way, hands free communication to inside master stations. The OR541U features a built-in L.E.D. (located in the call button) to signal the remote that the master has established voice communication.

Designed for flush or surface mount applications, the unit provides natural, clear voice communication, simple push button operation, and hands free reply. The station is ideal for outdoor use, in home, office, plant, warehouse, retail applications. It is also a popular choice for emergency elevator cab intercom locations.

The operation of the station is simple and efficient. The caller, by pressing the "CALL" button, causes an audible/visual signal at the inside master station location(s). The identity of the calling station is shown on the master by an indicator light.

The OR541U Aluminum Remote Station is used with the SM400 Series intercom system, to provide a complete system with two-way communication and eavesdrop privacy.

### FEATURES

- Simple, push button operation
- Hands-free reply
- Clear voice quality
- "IN-USE" light
- Modern styling

### SPECIFICATIONS

<b>Dimensions:</b>	Height: 7.00" (175mm) Width: 5.00" (127mm) Depth: 1.50" (38mm)
<b>Finish:</b>	Brushed extruded aluminum
<b>Controls:</b>	Single, replaceable push button with self-wiping contacts and built-in L.E.D. indicator
<b>Speaker/Mic:</b>	2.50" (64mm) with voice response
<b>Connections:</b>	Positive crew terminals
<b>Housings:</b>	<b>Surface:</b> OH700 (black) or IH700G (grey) <b>Flush:</b> IH101 box or IH102 ring

### REQUIRED COMPONENTS

**NOTE:** The OR541U remote requires a model RY402 remote in-use L.E.D. adaptor be supplied for each 3 remotes on an SM400 system that have in-use (privacy) L.E.D.s.

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