



XOR501B2

ARCHITECTS' AND ENGINEERS' SPECIFICATIONS

The outdoor remote station(s) shall be Alpha Communications® model XOR501B2 or approved equal. Station faceplate shall be solid extruded aluminum in a natural anodized finish. A single momentary action, plastic push-button shall be provided for calling function. The push-button shall provide two (2) sets of independent contacts, with pigtail wire connections. The speaker/microphone shall be a 2.50" (64mm) high-sensitivity mylar plastic cone type with excellent voice-frequency response. The speaker shall be protected by a high-impact ABS plastic speaker grille. Pigtails shall be provided for all wiring terminations. Station(s) shall fit over a model IH101 (flush) or OH700 (surface) back box. The XOR501B2 station shall be installed with Scrulox type vandal-resistant screw fasteners, included with the station. Contractor shall supply a model S1 screwdriver to the building owner for future system maintenance.

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XOR501B2 Aluminum Intercom Remote Station

The Alpha Communications® XOR501B2 outdoor remote intercom stations are designed specifically for applications requiring a call button with two (2) sets of independent contacts. Made from solid extruded aluminum, in a natural anodized finish, these stations are built to last. A high sensitivity 2.50" (64mm) mylar plastic cone speaker assures crisp, clear voice communication, and resists mold and mildew caused by dampness on paper cone speakers. The built-in plastic push-button provides two (2) independent contacts when depressed. This allows the remote station to activate two (2) separate signaling devices simultaneously. A high-impact ABS speaker grille protects the speaker.

The XOR501B2 is designed to work with many types of intercom systems, and mounts over our standard IH101 (flush) or OH700 (surface) back box.

When used with the SM201B, SM202, SM203B, SM205, SM210, SM401, SM404, SM406 or SM411 (series) master station(s), a model EC105 non-polarized capacitor must be installed into the XOR501B2 remote stations.

FEATURES

- Simple push button call operation
- Made of Rugged Extruded (Anodized) Aluminum
- Built-in CALL Button with Two (2) Sets of Contacts
- Mounts on our standard flush or surface back box
- Clear Voice Fidelity using high quality 2.50" voice speaker
- Simple to Install and Easy to Operate
- Installs with Scrulox type tamper-resistant mounting screws (provided)
- Hands-free reply

SPECIFICATIONS

Dimensions:	5.00"W (80mm) x 7.00"H (178mm) x 1.00"D (25mm).
Construction:	Solid Extruded Anodized Aluminum, in Natural Anodized Finish.
Speaker/Mic:	2.50" round (64mm), 45 ohms, mylar plastic cone, designed for crystal-clear voice.
Push Button:	Momentary plastic call button, with two (2) independent sets of contacts
Mounting:	Flush or Surface. Pre-punched mounting holes.
Options:	Model EC105 capacitor. Required when using the XOR501B2 with our SM200 and/or SM400 series master stations. Model S1 screwdriver, used install XOR501B2 onto back box.

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