

OWB-CP Series

Outdoor Control / Interface Box



FSR wall box products meet the Build America Buy America Act (BABAA) and TAA requirements



Metal Products Group

OUTDOOR WALL BOXES
FOR CONTROL PANELS



OWB-CP1
Shown



OWB-CP2
Shown

DESCRIPTION

FSR's OWB-CP1 & CP2 provide secure, weather-ready mounting for control panels and touchscreens in outdoor and exposed environments. The compact OWB-CP1 supports a variety of devices, including hard switches, elastomeric pads, touchscreens, and infrared pickups. The larger OWB-CP2 is designed specifically for a variety of 10-inch touchscreens. The CP1 enclosure features a square design that allows installation in multiple orientations, so the access door can swing left, right, or upward to suit the application.

Both models are constructed from aluminum with stainless steel hardware and feature NEMA-4-style construction that helps protect installed equipment from dirt, rain, sleet, and snow. Locking cover doors provide secure access to the control device. The OWB-CP1 is available with either a solid or windowed door, while the OWB-CP2 includes a windowed door for touchscreen visibility.

Flexible internal mounting provisions allow the enclosures to support standard electrical plates, optional device-specific plates, or blank plates for custom fabrication. The OWB-CP1 accommodates 2-gang and 3-gang plates, while the OWB-CP2 accommodates 2-gang plates and touchscreens up to 9.25" wide x 7.50" high x 2.30" deep. Optional flush-mount brackets are available, and can also be installed using an optional pole or pipe mounting kit.

The OWB-CP1 and CP2 are manufactured in the USA using a lead-free process and gives integrators a durable, adaptable solution for protecting outdoor AV and control interfaces.

APPLICATIONS

- Tiki Bars
- Hotels & Resorts
- Conference Centers
- Airports
- Outdoor Hospitality & Entertainments Environments
- Open Cabanas
- Pool Decks
- Residential Outdoor Spaces
- Arenas
- Theme parks

FEATURES

OWB-CP1

- NEMA-4-style construction for protection against dirt, rain, sleet, and snow
- Supports hard switches, elastomeric pads, touch screens, and infrared pickups
- Available with a solid door or a viewing window
- Includes mounting provisions for 2-gang and 3-gang electrical plates
- Locking cover door with key for security of control panels and touchscreens
- Square enclosure design can be oriented, so the door swings left, right, or upward
- Optional flush-mount bracket
- Optional pole or pipe mounting kit
- Optional device-specific and blank internal plates
- Meets Build America Buy America Act and TAA requirements

OWB-CP2 Features

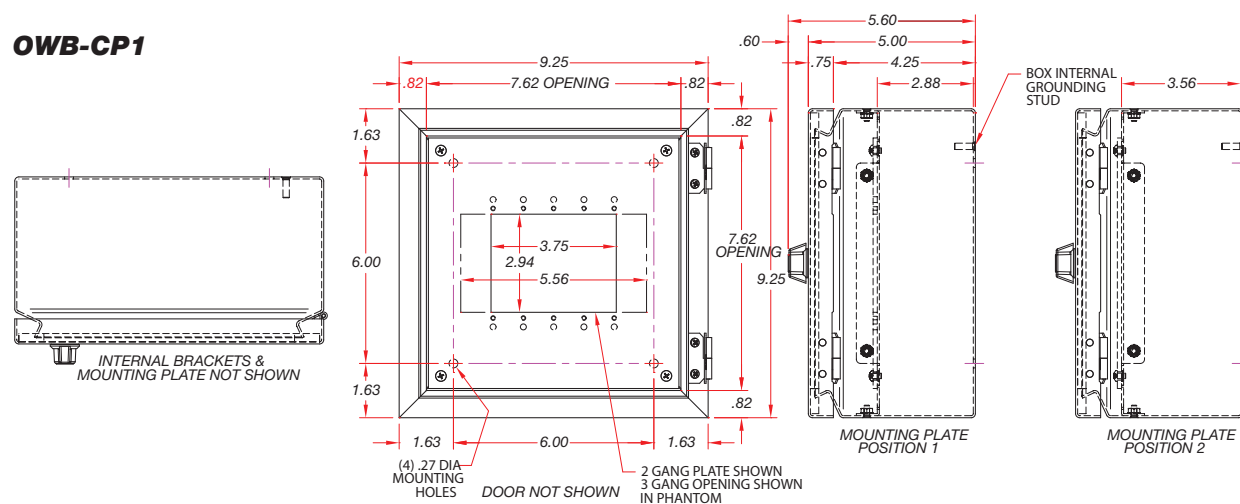
- NEMA-4-style construction for protection against dirt, rain, sleet, and snow
- Designed for a variety of 10-inch touchscreens
- Maximum touchscreen size of 9.25"W x 7.50"H x 2.30"D
- Locking windowed access door maintains touchscreen visibility and security
- Optional flush-mount bracket
- Optional pole or pipe mounting kit
- Includes mounting provisions for 2-gang electrical plates
- Meets Build America Buy America Act and TAA requirements

FSR Inc.

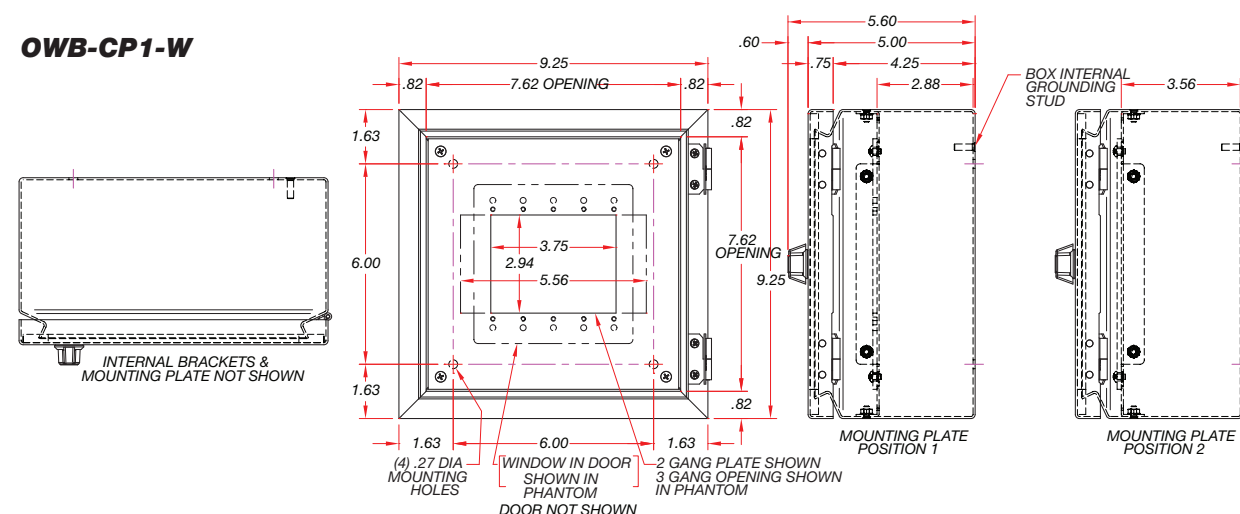
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OWB-CP1 WALL BOX/COVER DIMENSION

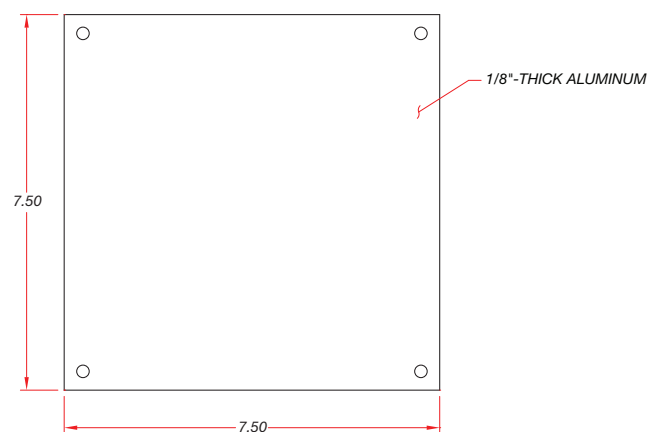
OWB-CP1

OWB-CP1-W

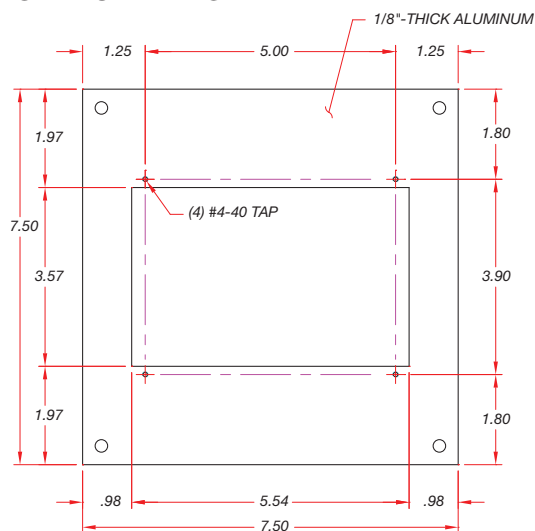


OPTIONAL INTERNAL PLATE DIMENSIONS

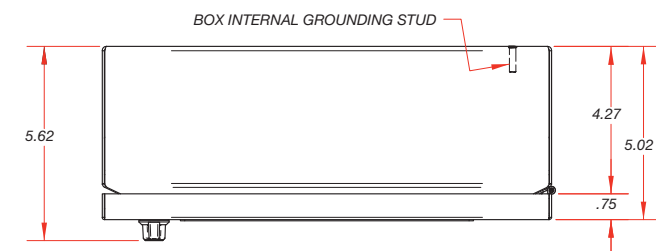
OWB-CP1-PLT



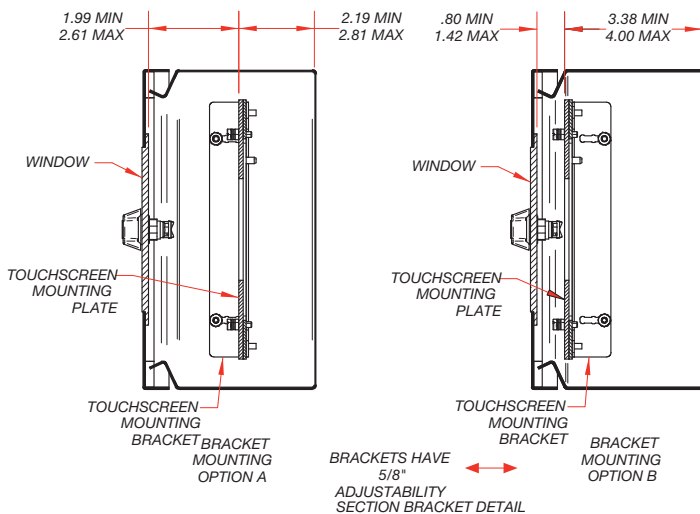
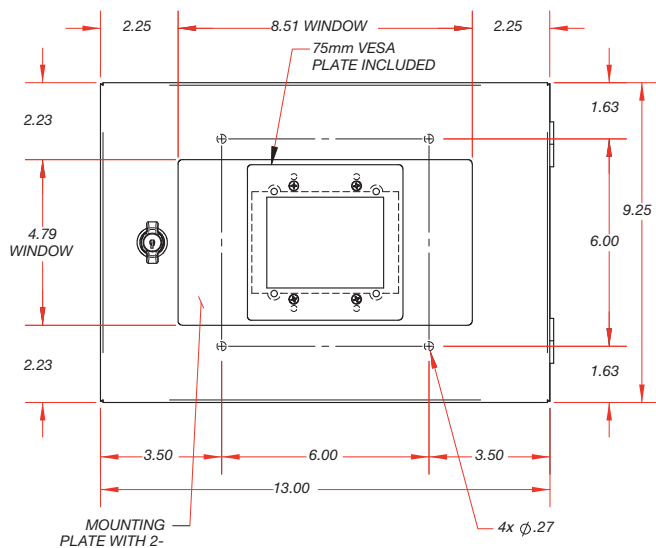
OWB-CP1 -TPS4L



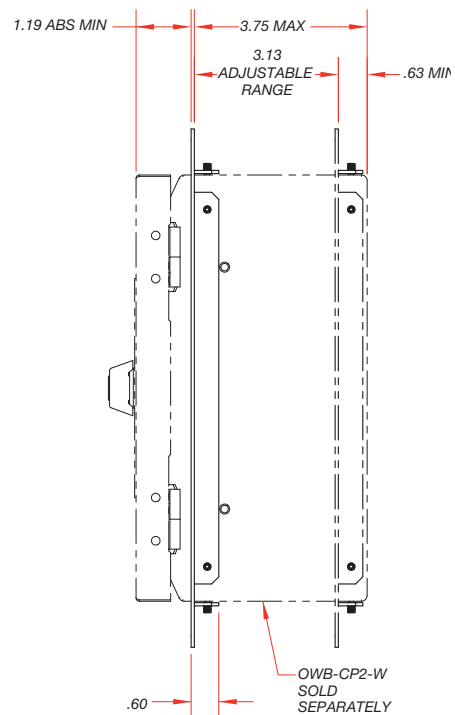
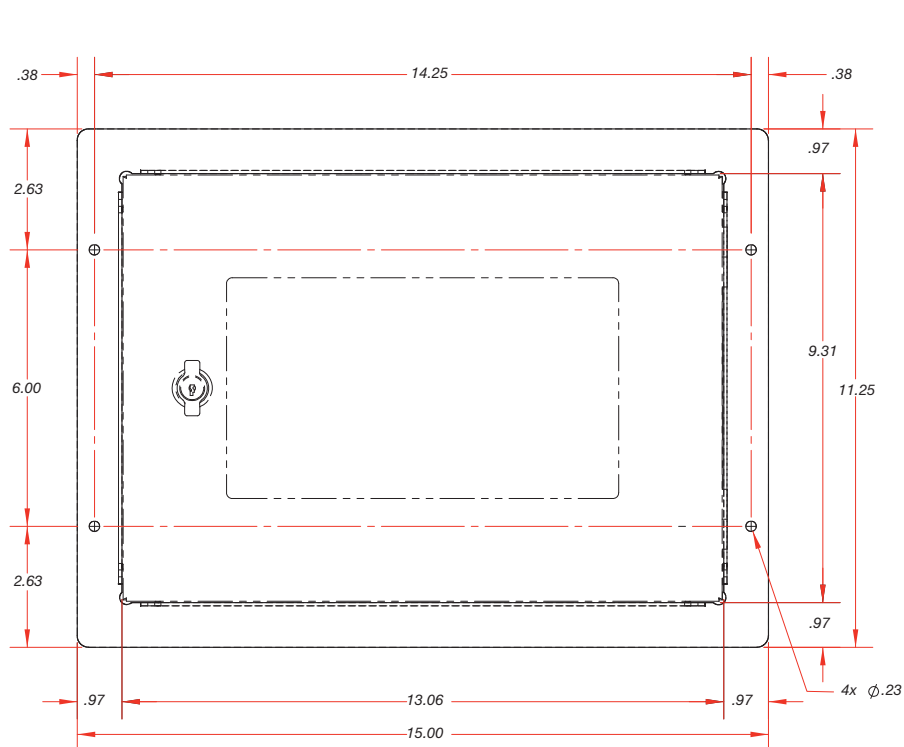
OWB-CP2 WALL BOX/COVER DIMENSION



TOUCHSCREEN MAXIMUM SIZE: 9.25" W x 7.50" H x 2.30" D



OWB-CP2 FLUSH BRACKET



ORDERING INFORMATION

Outdoor Control / Interface Box		
Item #	Part #	Description
16983	OWB-CP1-WHT	Outdoor Wall Box & Cover w/ 2 & 3 Gang Mounting Plate - White
16984	OWB-CP1-W-WHT	Wall Box & Cover w/ 2 & 3 Gang Mounting Plate - Window - White
18752	OWB-CP2-W-WHT	White Outdoor Wall Box for 10" Touch Screen (Door with Window)
Mounting Kits for OWB-CP1		
16985	OWB-CP1-FMB-WHT	Flush Mount Bracket for OWB-CP1 - White
16986	OWB-CP1-PMB - WHT	Pole Mount Kit for OWB-CP1 - White
Optional Internal Plates for OWB-CP1		
16987	OWB-CP1-TPS4L	Internal Plate for OWB-CP1 to mount a Crestron TPS4L Touch Panel
16990	OWB-CP1-PLT	Internal Plate for OWB-CP1 - Blank for Customer Modification
Bracket Accessory		
18753	OWB-CP2-FMB-WHT	Flush Bracket For OWB-CP2-W 10" Touch Screen Box

Discuss your custom requirements with an FSR representative.

Specifications are subject
to change without notice.



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FSR floor box products meet the
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(BABAA) and TAA requirements



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