

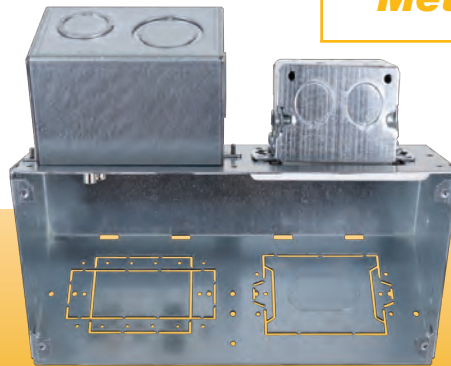
PWB-100 Project Wall Box

FSR
Metal Products Group

PWB-100



Cover



Lower Interior with knockouts shown



Upper Interior with IPS plates and accessories shown (not included)

DESCRIPTION

The PWB-100 is the essential installation accessory for any flat panel display. It installs easily in the wall behind any display allowing your screen to sit flush against the wall. This unit provides a neat and secure environment for the audio, video, control and power connections.

The PWB-100 is 11"W x 5.25"H x 3.57"D and installs easily between any two standard studs in the wall. Once populated the overall height is 7.39" behind the wall. Connections and cable entry can be on the top or the bottom depending on installation preference. Designed to mount along the bottom edge behind a flat panel display, the PWB-100 provides a single point for all your connections. The unit accommodates up to six single space Intelligent Plate Solution plates and a UL listed single gang gem box for AC power.

The PWB is available in white or black and is suitable for painting or other finishing, matching any décor. It has a cable exit slot for the display connections and the excess cable can easily be hidden inside of the box making the entire installation as clean as possible. The cover screws onto the front of the box once all connections are in place.

FSR designed this unit for new and existing construction. Brackets are included for mounting to studs in new construction as well as surface mount clips for mounting to sheet rock or plywood in existing construction.

INCLUDED ACCESSORIES

- | | |
|---|--------------------------|
| 1 - Low voltage back box | 1 - UL listed Gem box |
| 2 - Surface mount clips | 2 - Custom madison clips |
| 1 - Pass through grommet, | 2 - Stud mount brackets |
| additional grommets available use part #13342 | |

ORDERING INFORMATION

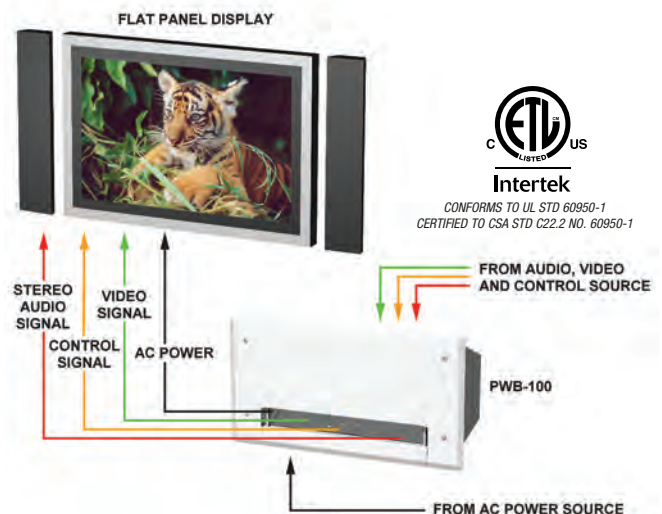
PWB-100-WHT = White Cover
PWB-100-BLK = Black Cover
Other options are available. Consult sales for details.

FEATURES

- Rugged 14 gauge steel back box with 1/16" front cover
- Compatible with FSR's IPS inserts
- Can be installed in new or old work (mounting adapters included)
- AC and low voltage back box included
- Connectors are hidden behind an attractive cover
- Multiple knockouts in a variety of sizes
- UL listed AC back box provided
- Newly added Triple Play Knockout Solution

APPLICATIONS

- | | |
|---|------------------------------|
| • Anywhere a video display is wall mounted! | • Electronic Billboards |
| • Digital Signage | • Museums |
| • Conference Centers | • General Meeting Facilities |
| • Schools | • Arenas |
| • Airports | |



CONFORMS TO UL STD 60950-1
CERTIFIED TO CSA STD C22.2 NO. 60950-1

FSR Inc.

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Web: www.fsrinc.com · E-mail: sales@fsrinc.com
Order Desk: 1-800-332-FSR1

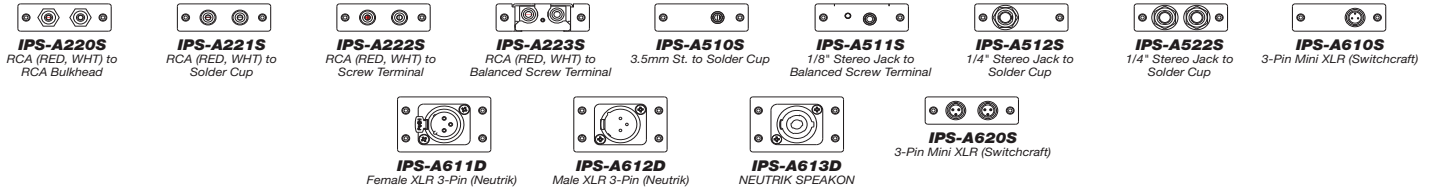
LIT1163D

PWB-100 ACCESSORIES

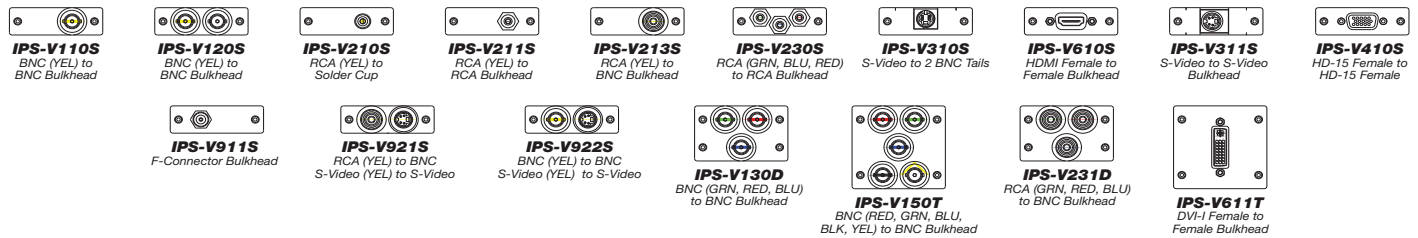
IPS Audio / Video Inserts



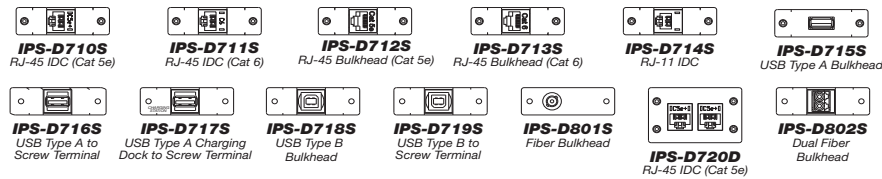
IPS Audio Inserts



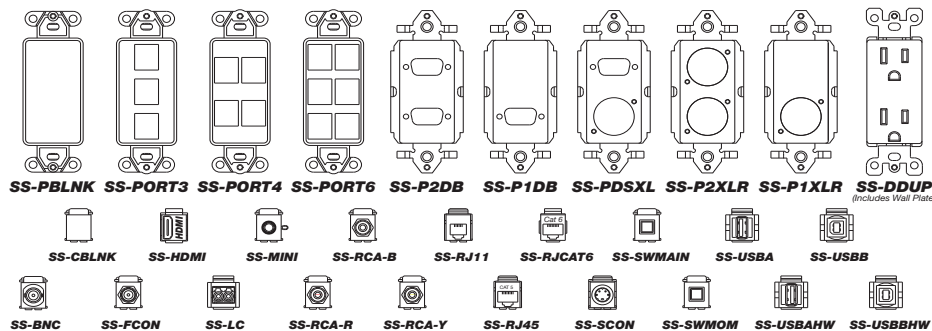
IPS Video Inserts



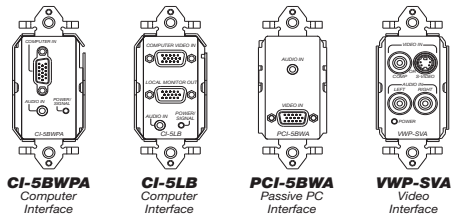
IPS Voice / Data Inserts



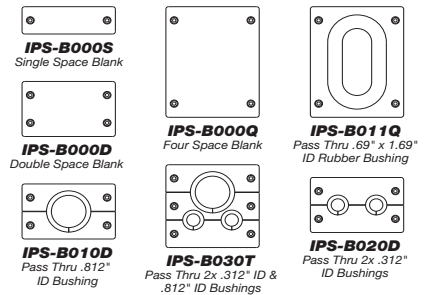
Simple Solutions Inserts (Decora)



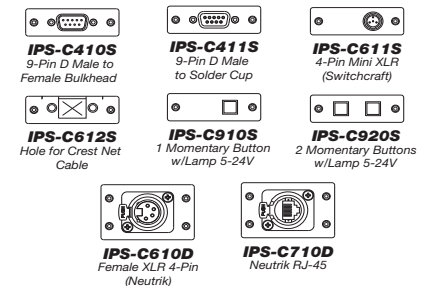
AV Interfaces



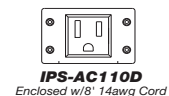
IPS Blank Inserts



IPS Control Inserts



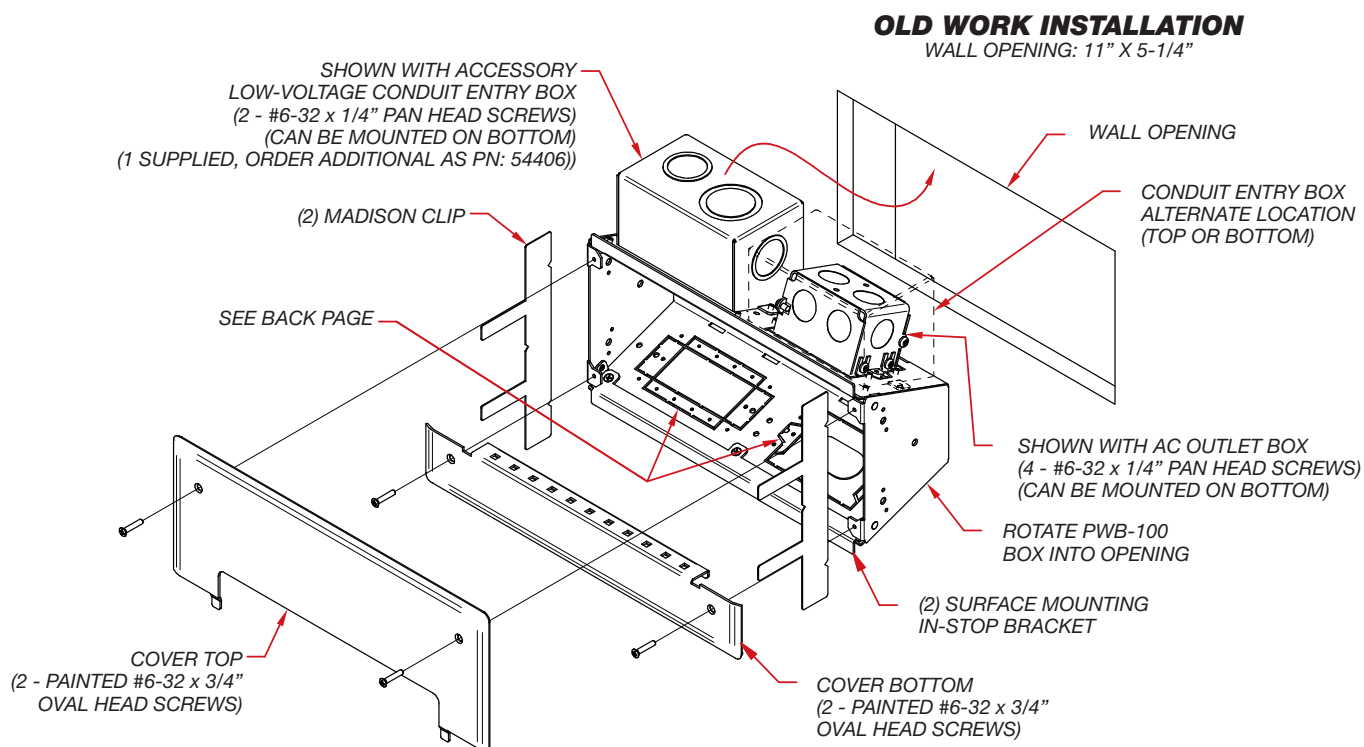
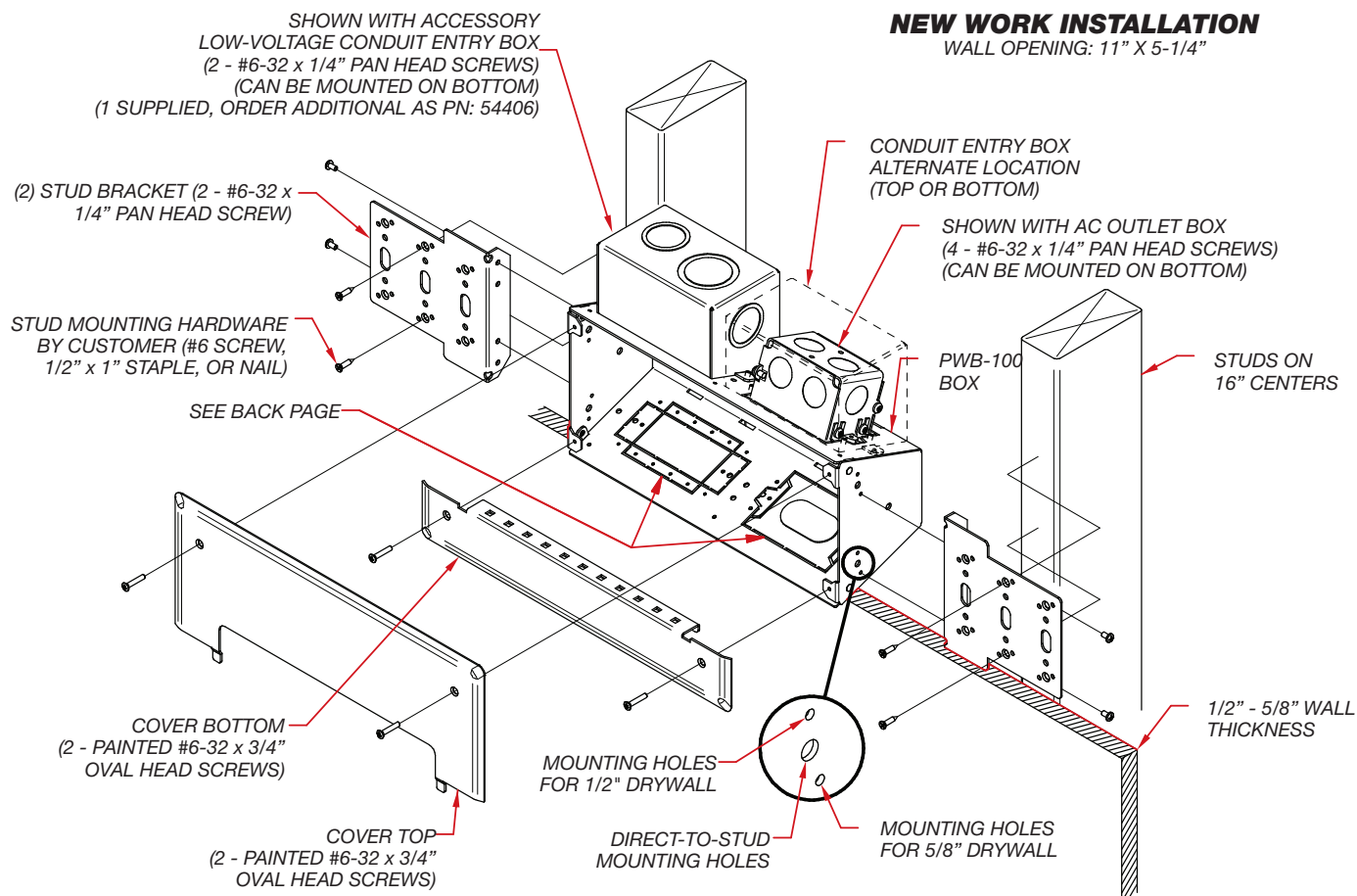
IPS AC Insert



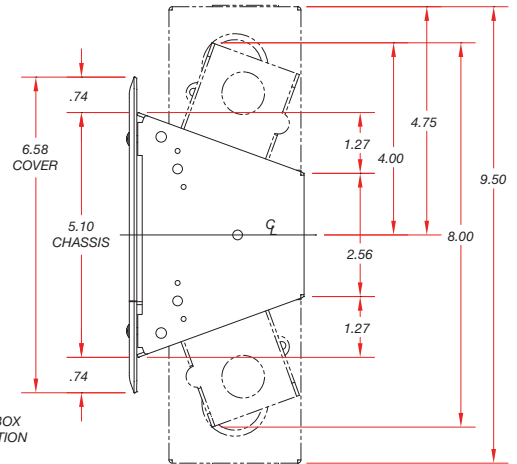
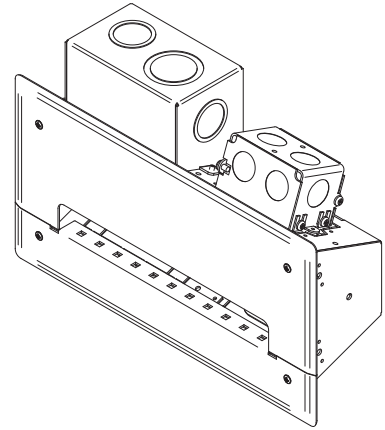
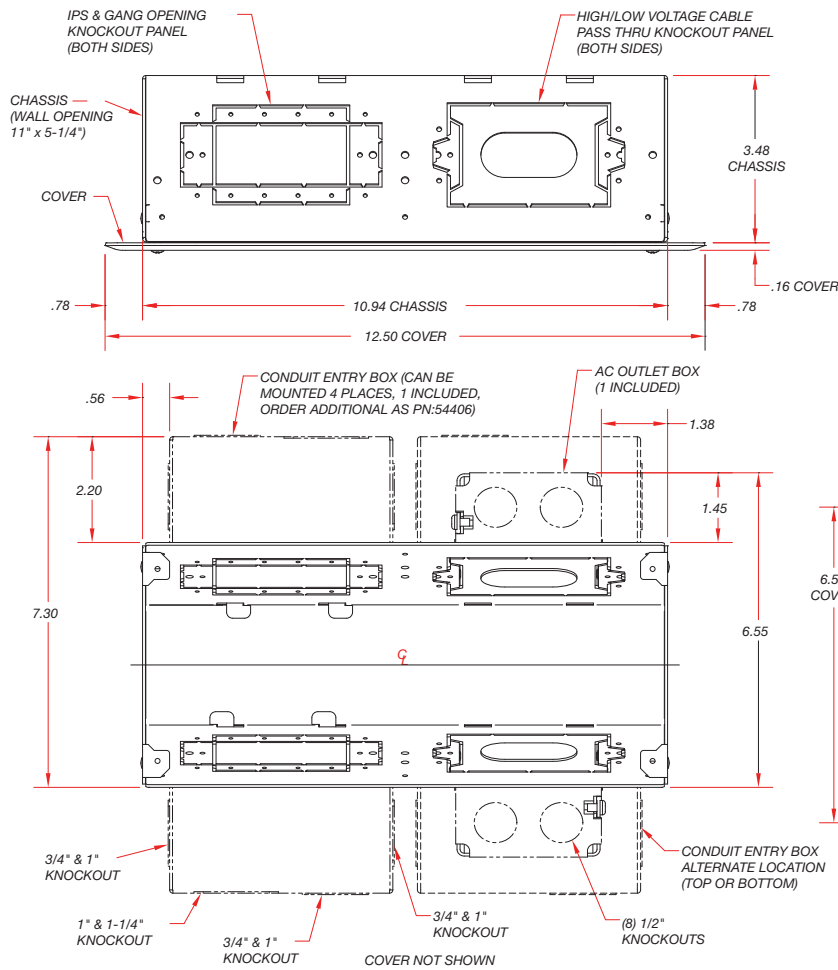
Most items above are available in white or black to match the decor.

We are always adding to our IPS and SS line. Please visit our website or contact sales for detailed information.

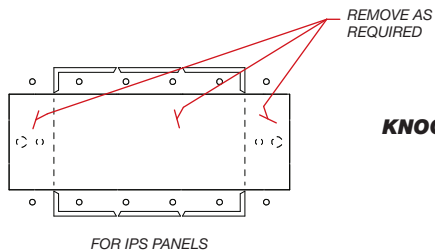
TYPICAL INSTALLATIONS



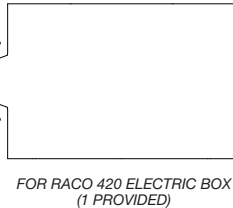
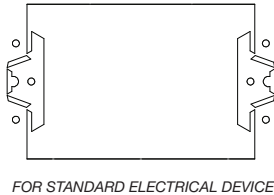
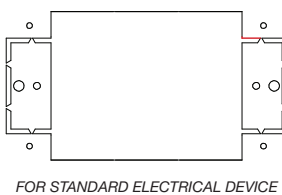
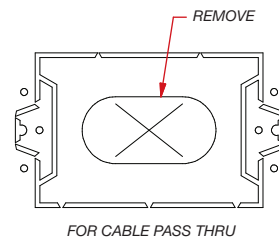
PWB-100 DIMENSIONS



KNOCKOUT DETAIL



KNOCKOUT DETAIL



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MADE IN THE USA

Specifications are subject to change without notice.