Siding Box Kits

For smooth vertical mounting of fixtures and receptacles on sided structures. Paintable. UV rated plastic for long outdoor life.

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>UPC/DCI/NAED MFG #018997</th>
<th>SIDING TYPE</th>
<th>USES</th>
<th>UNIT STD PKG</th>
<th>PKG STYLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>8081*</td>
<td>80812</td>
<td>All Types</td>
<td>Fixtures Devices</td>
<td>25 25</td>
<td>w/o Flange</td>
</tr>
<tr>
<td>8081F*</td>
<td>80814</td>
<td>All Types</td>
<td>Fixtures Devices</td>
<td>25 25</td>
<td>w/ Flange</td>
</tr>
<tr>
<td>8082F*</td>
<td>32240</td>
<td>1/2&quot; or Less</td>
<td>Fixtures Devices</td>
<td>25 25</td>
<td>w/ Flange</td>
</tr>
<tr>
<td>8081FC*</td>
<td>10939</td>
<td>All Types</td>
<td>Fixtures Devices</td>
<td>25 25</td>
<td>Cover Only</td>
</tr>
<tr>
<td>8081FB*</td>
<td>10941</td>
<td>All Types</td>
<td>Fixtures Devices</td>
<td>25 25</td>
<td>Box Only</td>
</tr>
</tbody>
</table>

*Add suffix “GC” to Catalog # when ordering in Canada, for example 8081FGC.

**Features and Benefits**
- UL Listed electrical box
- Works on all siding types – Before or After the siding is up!
- Flanges may be removed for retrofit work
- Textured, paintable surface
- NM cable connector included

**Installation Instructions**

**AFTER Siding is Up...**

**Without Flange (8081 & 8081DBL)**

**NOTE:** 8081F, 8081FDBL, 8082F, 8091F, and 8091FDBL may also be installed when siding is already up – Score and break off flanges before step one (below).

1. Disconnect electrical power. Place box section in desired location and pencil outline onto siding.
2. Cut along pencil line with razor knife and remove vinyl siding.
3. Mount box section to substrate. Caulk as required.
4. Place siding block over box section (8081 shown).
5. Connect wires and install fixture per manufacturer’s instructions.

**For Installation Instructions ‘AFTER Siding is Up’ see Below. For Installation Instructions ‘BEFORE Siding is Up’ see Page L-2.**
Siding Box Kits
For smooth vertical mounting of fixtures and GFCIs on sided structures. Paintable. UV rated plastic for long outdoor life.

Features and Benefits
• UL Listed electrical box
• Works on all siding types – Before or After the siding is up!
• Flanges may be removed for retrofit work
• Textured, paintable surface
• NM cable connector included
• Works with fixtures and receptacles, but is deeper for use with GFCIs

For Installation Instructions ‘BEFORE Siding is Up’ see Below. For Installation Instructions ‘AFTER Siding is Up’ see Page L-1.

Installation Instructions
BEFORE Siding is Up...
With Flange (8081F, 8081FDBL, 8082F, 8091F, & 8091FDBL)

1. Before siding is installed, using the flanged style, screw the box to the wall using the holes provided in the flange.
2. Disconnect electrical power. Pull the wire through the knockout of your choice.
3. Install siding around box section and caulk as required.
4. Attach cover.
5. Connect the wires and install the fixture per manufacturer’s instructions.

The All-in-One Electrical Box and Cover

Siding block cover is placed over the electrical box. The rectangular hole provides access to the wire connections.
Siding Box Kit

For smooth vertical mounting of large fixtures on sided structures. Paintable, UV rated plastic for long outdoor life.

**Features and Benefits**
- UL Listed electrical box
- Works on all siding types — Before or After the siding is up!
- Flanges may be removed for retrofit work
- Textured, paintable surface
- NM cable connector included
- Perfect for installation of large fixtures

**Installation Instructions**

1. Disconnect electrical power. Insert provided NM cable connector through the KO of your choice and pull wires through.
2. Box section mounts to substrate. Caulk as required.
3. Place MEGA Plate over box section and install large fixture per manufacturer’s instructions.

**Catalog Numbers**

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>UPC/DCI/NAED MFG #</th>
<th>SIDING TYPE</th>
<th>USES</th>
<th>UNIT STD PKG PKG</th>
<th>STYLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>8091FDBL</td>
<td>24168</td>
<td>All Types GFCIs, Extra Large Fixtures</td>
<td>10</td>
<td>10</td>
<td>w/ Flange</td>
</tr>
<tr>
<td>8091FDBLC</td>
<td>10947</td>
<td>All Types GFCIs, Extra Large Fixtures</td>
<td>10</td>
<td>10</td>
<td>Cover Only</td>
</tr>
</tbody>
</table>

Add suffix “GC” to Catalog # when ordering in Canada, for example 8091FDBLGC.

**Note:**
- 8081DBL is not flanged.
- Box Depth: 1.125
- .925 cu. in.
Siding Mounting Kits with Built-in Box

For smooth vertical mounting of light fixtures on all siding types. Kit includes mounting block with built-in electrical box, NM cable connector, and 4 screws. Paintable, UV rated plastic for long outdoor life.

Features and Benefits
- Mounts light fixtures on all siding types, including T-111, HardiePlank® Lap Siding, and flat surfaces
- Fast and easy to install...after siding is up
- Textured, paintable surface
- NM cable connector included
- Built-in electrical box design ensures UL listed installation

Installation Instructions on Siding
1. Select location for light fixture and caulk opening around cable.
2. Remove knockout from electrical box and insert cable connector. Push cable through connector and position mounting block onto siding.
3. Secure mounting block with provided screws. Install fixture per manufacturer’s instructions.

Add suffix “GC” to Catalog # when ordering in Canada, for example 8141GC.
MEGA Siding Plate
Use the 8100LP to convert octagonal size covers to MEGA covers for mounting large fixtures or coach lamps. UV rated plastic for long outdoor life.

Features and Benefits
• Accommodates light fixtures with mounting brackets up to 12”
• To center fixtures, use slotted mounting screw holes to provide adjustments up to 1”
• Provides a smooth, secure mounting surface for large fixtures
• Instantly converts a previously installed octagonal siding block to a MEGA Siding Plate
• Features alignment mounting slots to guarantee the MEGA Siding Plate will stay securely in position

Installation Instructions
The 8100LP MEGA Siding Plate is designed to install directly over the existing mounting block for installations of large light fixtures. If screw holes are offset, simply rotate the 8100LP 180°.

SUPER MEGA Siding Plate
Converts existing octagonal block for installation of extra large light fixtures or coach lamps. Paintable, UV rated plastic for long outdoor life.

Features and Benefits
• Supports light fixtures with canopies up to 8” wide x 15-1/2” tall
• To center fixtures, use slotted mounting screw holes to provide adjustments up to 2”
• Fits over all Arlington’s octagonal siding blocks and 8091F
• Provides a sturdy, extra large mounting surface

Installation Instructions
Use with an existing mounting block. Disconnect electrical power. Align slots and secure the 8100MLP to the siding block. Install extra large fixture per manufacturer’s instructions. If screw holes are offset, simply rotate the 8100MLP 180°.

For use with Arlington’s Siding Blocks...
- 8131
- 8161
- 8171

For use with Arlington’s Siding Blocks...
- 8091F
- 8131
- 8161
- 8171
Dryer Vent Mounting Block Kit
Non-metallic dryer vent mounting block for new construction.

Features and Benefits
• Provides a secure, attractive and time saving way to install dryer vents on new siding
• Installs before siding is up and fits 1/2" and 5/8" step, and dutch lap siding
• Textured, paintable surface
• Overhang covers cut ends of siding for a clean, neat look
• Easy to install – provides an attractive, flush-look mounting
• UV rated plastic for long outdoor life

Kit includes a low profile, louver-type hood; a snap together 4" diameter x 11" aluminum tube; and a siding block with built-in J-channel.

Siding Mounting Block
Mounting block with built-in electrical box for smooth vertical mounting of light fixtures on all siding types. Paintable. UV rated plastic for long outdoor life.

Features and Benefits
• Installs before or after siding is installed. Remove break-away flanges for installation on previously sided structures.
• One-piece design
• Textured, paintable surface
• NM cable connector included

Installation Instructions
BEFORE siding is up...
1. Remove knockout from 8141F. Insert cable connector. Pull NM cable through connector.
2. Attach block to substrate with (2) screws mounted diagonally.
3. Install fixture according to manufacturer’s instructions.

AFTER siding is up...
1. Cut hole in siding.
2. Break flanges off the back of the 8141F. Remove knockout. Insert cable connector in KO, then pull NM cable through connector.
3. Attach mounting block to substrate with (2) screws.
4. Install fixture according to manufacturer’s instructions.
Weatherproof FS Outlet Box
For installing devices on all siding types. Paintable, UV rated plastic for long outdoor life.

Features and Benefits
• Costs less...one-piece design
• For use with all single-gang devices, including GFCIs
• Installs before or after siding is installed. Remove break-away flanges for installation on previously sided structures.
• Can be installed vertically or horizontally
• For all types of siding
• Textured, paintable surface.
• UL listed

Installation Instructions
BEFORE siding is up...
1. Disconnect electrical power.
   Cut hole in siding.
2. Break flanges off the back of the FS8091F. Remove knockout. Insert cable connector in KO, then pull NM cable through connector.
3. Attach outlet box to substrate with (2) screws.
4. Install device, FS8091F works with all single gang devices.

AFTER siding is up...
1. Disconnect electrical power.
2. Cut hole in siding.
3. Break flanges off the back of the FS8091F. Remove knockout. Insert cable connector in KO, then pull NM cable through connector.
4. Attach outlet box to substrate with (2) screws.
5. Install single gang device (standard or GFCI). Complete installation with code required weatherproof while-in-use cover.

Costs Less Than Our 8081F and 8091F Siding Boxes
Non-metallic
FR Series Device & Fixture Box
Flanged, reversible box for two different depths. Back panel works on either end of the box for both 1/2" or 1-1/4" depths. For new construction. Use for mounting coach lights on stucco and/or flat siding.

Features and Benefits
• Wall mount – one-piece design for new installations
• Up to a 10 lb. fixture rating
• Ships with 1-1/4" box depth for foam/stucco applications
• Easily converts to 1/2" box depth by removing and reinstalling back plate
• The fixed flange is large enough to eliminate the need for a separate flashing
• No gasket needed to seal box from air infiltration
• Large 20 cubic inch volume
• Made of high strength polycarbonate

### Features and Benefits

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC/DCI/NAED</th>
<th>Application</th>
<th>Unit STD</th>
<th>DIM A</th>
<th>DIM B</th>
<th>DIM C</th>
<th>DIM D</th>
</tr>
</thead>
<tbody>
<tr>
<td>FR101F</td>
<td>12680</td>
<td>Device Box</td>
<td>PKG PKG</td>
<td>7.875</td>
<td>7.125</td>
<td>3.750</td>
<td>3.525</td>
</tr>
<tr>
<td>FR405F</td>
<td>12681</td>
<td>Pan Box</td>
<td>PKG PKG</td>
<td>6.750</td>
<td>6.750</td>
<td>4.000</td>
<td>1.375</td>
</tr>
<tr>
<td>FR420F</td>
<td>09615</td>
<td>Fixture Box</td>
<td>PKG PKG</td>
<td>6.750</td>
<td>6.750</td>
<td>4.000</td>
<td>1.986</td>
</tr>
</tbody>
</table>

**Installation Instructions**

1. Assembled for 5/8" finish thickness.
2. Install supplied NM94 cable connector and NM900 plug as needed. Pull wire. Install box.
3. For 7/8" wall finish thickness, loosen two screws and remove the back.
4. Re-install the back on the OPPOSITE side of the box.
5. For 7/8" wall finish thickness, install the 1/4" extension ring...to the front of the box.
Weatherproof FS Boxes

One-piece construction electrical box provides a clean, weatherproof, UL Listed installation. Deep design for GFCIs. Paintable, UV rated plastic for long outdoor life.

Features and Benefits
- Provides a solid, attractive, UL listed installation
- Accommodates GFCI, switches, and outlets
- For use with all siding types...1/2", 5/8", dutch lap, and flat surfaces

Add suffix "GC" to Catalog # when ordering in Canada, for example FS8141GC.

Installation Instructions

1. Remove KO from FS Box and insert NM cable connector. Push cable through connector and position box onto siding.

2. Mount box to siding and install your choice of either a GFCI, switch or duplex receptacle.

Complete installation with code required weatherproof while-in-use cover.

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>UPC/DCI/NAED MFG #</th>
<th>SIDING TYPE/STYLE</th>
<th>UNIT PKG</th>
<th>STD PKG</th>
<th>DIM A</th>
<th>DIM B</th>
<th>DIM C</th>
</tr>
</thead>
<tbody>
<tr>
<td>FS8141</td>
<td>17340</td>
<td>1/2&quot; Lap</td>
<td>25</td>
<td>25</td>
<td>5.093</td>
<td>3.312</td>
<td>2.056</td>
</tr>
<tr>
<td>FS8151</td>
<td>17341</td>
<td>5/8&quot; Lap</td>
<td>25</td>
<td>25</td>
<td>5.093</td>
<td>3.312</td>
<td>2.056</td>
</tr>
<tr>
<td>FS8161</td>
<td>17342</td>
<td>Flat Surfaces</td>
<td>25</td>
<td>25</td>
<td>5.093</td>
<td>3.312</td>
<td>2.056</td>
</tr>
<tr>
<td>FS8171</td>
<td>17343</td>
<td>Dutch Lap</td>
<td>25</td>
<td>25</td>
<td>5.093</td>
<td>3.312</td>
<td>2.056</td>
</tr>
</tbody>
</table>
Meter Mounting Bases

One-piece construction. Paintable. Gangable. UV rated plastic for long outdoor life.

Installs before or after the siding is up and works with any siding type!

Installation Instructions...

BEFORE siding is up

Note: For support, meter mounting nails or screws must penetrate through mounting base into substrate.

Features and Benefits

• Provides a smooth, flat mounting surface
• Provides a 1" overhang to cover siding
• Gangable to accommodate most meter sizes
• Break off flanges for retrofit work

Fasten to substrate through 'notched flanges'.

Siding butts to edge of Meter Base, overlapping the 'notched flanges'.

Meter Base mounting surface provides a 1" overhang to cover cut ends of siding.

Seal joint channel with Arlington’s DSC1 duct sealing compound. See page M-14.

Gangable Meter Base Combinations...

MM10 mounting block also mounts disconnects, time clocks, cable TV boxes, and more!

Rotate all illustrated combinations 90° for additional surface mounting options.
Versatile Box for Power or Low Voltage

Mount security cameras, fixtures, detectors, and more inside or out.

**Features and Benefits**
- Non-metallic, UV rated for long outdoor life
- For interior or exterior use in dry, damp or wet locations
- **OPTION** For cameras with base diameter smaller than 4.5" use Arlington’s SC5 CAM-KIT™ camera mounting kit on top of the box.
- Mounts security cameras, electrical accessories and fixtures indoors or outdoors
- Screw pattern matches standard 4" fixture box
- Box includes 3/4" to 1/2" reducing bushing
- For dry, damp or wet locations

*Add suffix “GC” to Catalog # when ordering in Canada, for example 8161BRGC.*
CAM-LIGHT™ BOX for Suspended Ceilings

Offers a great way to install fixtures and smoke detectors (and more) on a suspended ceiling, drywall ceiling or wall.

Features and Benefits

- Designed to install fixtures and more to a suspended ceiling panel – fast with a 4” hole saw
- Rated up to 50 lbs on a suspended ceiling (or drywall ceiling) in combination with the drop wire for support
- Rated up to 10 lbs on a drywall ceiling without drop wire (not for fixtures)
- Rated up to 7 lbs on walls
- Drop wire provides overhead support.
- Mounting wings hold bracket securely against wall when screws are tightened
- Box may be turned to any angle for proper inline positioning of exit signs and direct lighting
- White, non-metallic, paintable flange
- Steel box version for use where metal raceways are required
- Steel version installs with 4-1/2” hole saw
- Boxes have 1/2” and 3/4” knockouts
- To install a security camera on this box check out our CAM-KIT™ camera mounting kit (SC5) on page M-4

Installation Instructions - FL430 for Fixtures

1. Cut hole in a ceiling grid with 4” hole saw. 4-1/2” for steel.
2. Install CAM-LIGHT™ box. Rotate to desired position. Tighten mounting wing screws.
3. Add drop wire to loop. Attach to framing member above.
4. To Complete: Using the appropriate KO (1/2” or 3/4”) install NM94 cable connector (supplied) and pull cable. Install fixture per manufacturer’s instructions.
CAM-BOX™ KIT for Installations of a Security Camera

For installation of most security cameras on suspended ceilings, drywall ceiling, exterior soffits, or wall.

Features and Benefits

- Designed to install security cameras to a suspended ceiling panel – fast with a 4" hole saw
- Rated up to 50 lbs on a suspended ceiling (or drywall ceiling) in combination with the drop wire for support
- Rated up to 10 lbs on a drywall ceiling without drop wire
- Rated up to 7 lbs on walls
- For security cameras, it fits any hole pattern because you drill the holes in the appropriate location in the flange, cameras with mounting holes set wider than 4.5" apart install directly to the box flange
- Mounting wings hold bracket securely against wall when screws are tightened
- White, non-metallic, paintable flange box
- Steel version for use where metal raceways are required
- Steel version installs with 4-1/2" hole saw
- 1/2" and 3/4" knockouts
- Box rotates in either direction for proper camera position

Installation Instructions - FLC430 for Security Cameras

1. Cut hole in a ceiling grid with 4" hole saw. 4-1/2" for steel.
2. Install CAM-BOX™ kit. Rotate to desired position. Tighten mounting wing screws.
3. Add drop wire to loop. Attach to framing member above.
4. Add bracket to the box using screws provided.
5. Attach camera to mounting plate (screws provided). Box fits any camera hole pattern because YOU drill the holes in the appropriate location in the flange.
6. With camera mounted, install the mounting plate to the box by placing it on the bracket and turning clockwise to lock. Install set screw.

For camera installations on existing boxes, check out our CAM-KIT™ camera mounting kit on page M-4

*Add suffix “GC” to Catalog # when ordering in Canada, for example FLC430GC. Kit includes 12’ of drop wire, box, bracket, mounting plate, and installation screws. Non-metallic box also includes (2) NM94 cable connectors.
CAM-KIT™
Security camera mounting kit. Universal bracket mounts to 3-1/2” and 4” round or octagonal boxes and single-gang device boxes. Also fits FL430 CAM-LIGHT™ BOX.

Features and Benefits
• Fits any camera hole pattern
• Low cost
• Installs in less than two minutes
• Installs cameras with a base diameter up to 4-1/2”

Includes 5” plastic mounting plate, camera mounting bracket and mounting screws.

Installation Instructions - SC5 for Security Cameras

1. Use your camera base as a template and drill holes.
2. Attach camera to mounting plate (screws provided).
3. Mount the bracket to the existing box using screws provided.
4. With camera mounted, install the mounting plate to the box by placing it on the bracket and turning clockwise to lock. Install set screw.

Finished installation.
Weatherproof, Non-Metallic Keypad Enclosures

Keypad cover protects against moisture and weather. Accommodates single or double-gang boxes and most keypad styles. Heavy-duty, white enclosure with paintable white or clear plastic cover.

**Features and Benefits**

- Provides keypad protection (weatherproof with closed cover/vertical mounting)
- Versatile mounting, our keypad enclosure mounts horizontally or vertically
- Suitable for indoor or outdoor use
- Can be mounted, with or without a box, on flat surfaces for low voltage keypads
- Includes gasket
- Universal hole pattern accommodates most keypads and single, 2-gang, or 4x4 boxes!
- Lockable cover

---

**New!**

**DBK88C - Weatherproof keypad enclosure!**

(kepad not included)
Non-Metallic Exterior Keypad Enclosures

Keypad cover protects against moisture and weather. Heavy-duty, white enclosure with paintable white or clear plastic cover.

Features and Benefits

- White non-metallic 2-gang recessed enclosure with heavy-duty, clear or paintable white plastic cover
- Styles for new construction: stucco, textured surfaces, vinyl and rigid siding – and retrofit
- Fits most keypads and digital controllers
- Inside dimensions: 5" x 5"
- Textured, paintable trim plate covers edges of finished wall surface
- Horizontal or vertical mounting (raintight ONLY when mounted with latch at bottom)
Non-Metallic Enclosures
Made of heavy-duty, non-metallic material.

Features and Benefits
• Optional cam lock, sold separately
• Handy 1/2” and 3/4” knockouts on top and bottom of enclosure box
• Non-metallic

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>UPC/DCI/NAED MFG #018997</th>
<th>DESCRIPTION</th>
<th>UNIT PKG</th>
<th>STD PKG</th>
<th>DIM A</th>
<th>DIM B</th>
<th>DIM C</th>
</tr>
</thead>
<tbody>
<tr>
<td>EB0708</td>
<td>12672</td>
<td>7” x 8” x 3.5”</td>
<td>1</td>
<td>4</td>
<td>8.522</td>
<td>8.233</td>
<td>3.812</td>
</tr>
<tr>
<td>EB1111</td>
<td>12670</td>
<td>11” x 11” x 3.5”</td>
<td>1</td>
<td>5</td>
<td>11.916</td>
<td>13.133</td>
<td>3.812</td>
</tr>
<tr>
<td>EB1212</td>
<td>12671</td>
<td>12” x 12” x 4”</td>
<td>1</td>
<td>5</td>
<td>12.519</td>
<td>13.573</td>
<td>4.688</td>
</tr>
<tr>
<td>EBL1</td>
<td>11400</td>
<td>Optional Cam Lock</td>
<td>1</td>
<td>10</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Optional Cam Lock, EBL1
Multiple Gang Recessed TV BOX™ for Power and Low Voltage

For new or existing construction. Non-metallic, recessed combo boxes for power and low voltage for class 2 wiring of satellite or cable TV, speakers, etc.

Add suffix “GC” to Catalog # when ordering in Canada, for example TVBU505GC.

*Optional box covers available on page P-9.

Features and Benefits
- Recessed combo box allows you to mount LCD/plasma TVs and other system components flush against the wall
- For new work...Use supplied screws to install on stud. For convenience, box positioning tabs are set for 1/2” or 5/8” drywall
- Trim plate is textured/paintable and covers edges of cut wall surface
- Mounting wings hold bracket securely against wall when screws are tightened
- For walls up to 1-1/2” thick
- Use with Arlington’s SCOOP™ series entrance hoods and plates (see pages O-6 to O-8)

Installation Instructions - New Work (TVBU507 shown)

1. Attach box to stud. Use tabs for proper positioning of box depth. See 2.
2. Positioning tabs are set for 1/2” or 5/8” drywall.
3. Attach paintable trim plate with screws provided. See Photo B.
4. Tighten mounting wing screws to pull the box securely against the wall board. See Photo B.

Retrofit Work (TVBU507 shown)

1. Using box, without trim plate as a template, mark location. Cut hole.
2. Attach trim plate to box. See Photo B. Pull wire/cables. Install box assembly in opening.
3. Tighten mounting wing screws to pull the box securely against the wall board. See Photo B.
4. TVBU505 with power in one side; low voltage in the other. CED13 (page O-6) used to secure wall plate to box.

Multiple Gang Recessed TV BOX™ for Power and Low Voltage

For new or existing construction. Non-metallic, recessed combo boxes for power and low voltage for class 2 wiring of satellite or cable TV, speakers, etc.

Add suffix “GC” to Catalog # when ordering in Canada, for example TVBU505GC.

*Optional box covers available on page P-9.

Features and Benefits
- Recessed combo box allows you to mount LCD/plasma TVs and other system components flush against the wall
- For new work...Use supplied screws to install on stud. For convenience, box positioning tabs are set for 1/2” or 5/8” drywall
- Trim plate is textured/paintable and covers edges of cut wall surface
- Mounting wings hold bracket securely against wall when screws are tightened
- For walls up to 1-1/2” thick
- Use with Arlington’s SCOOP™ series entrance hoods and plates (see pages O-6 to O-8)

Installation Instructions - New Work (TVBU507 shown)

1. Attach box to stud. Use tabs for proper positioning of box depth. See 2.
2. Positioning tabs are set for 1/2” or 5/8” drywall.
3. Attach paintable trim plate with screws provided. See Photo B.
4. Tighten mounting wing screws to pull the box securely against the wall board. See Photo B.

Retrofit Work (TVBU507 shown)

1. Using box, without trim plate as a template, mark location. Cut hole.
2. Attach trim plate to box. See Photo B. Pull wire/cables. Install box assembly in opening.
3. Tighten mounting wing screws to pull the box securely against the wall board. See Photo B.
4. TVBU505 with power in one side; low voltage in the other. CED13 (page O-6) used to secure wall plate to box.

Multiple Gang Recessed TV BOX™ for Power and Low Voltage

For new or existing construction. Non-metallic, recessed combo boxes for power and low voltage for class 2 wiring of satellite or cable TV, speakers, etc.

Add suffix “GC” to Catalog # when ordering in Canada, for example TVBU505GC.

*Optional box covers available on page P-9.

Features and Benefits
- Recessed combo box allows you to mount LCD/plasma TVs and other system components flush against the wall
- For new work...Use supplied screws to install on stud. For convenience, box positioning tabs are set for 1/2” or 5/8” drywall
- Trim plate is textured/paintable and covers edges of cut wall surface
- Mounting wings hold bracket securely against wall when screws are tightened
- For walls up to 1-1/2” thick
- Use with Arlington’s SCOOP™ series entrance hoods and plates (see pages O-6 to O-8)

Installation Instructions - New Work (TVBU507 shown)

1. Attach box to stud. Use tabs for proper positioning of box depth. See 2.
2. Positioning tabs are set for 1/2” or 5/8” drywall.
3. Attach paintable trim plate with screws provided. See Photo B.
4. Tighten mounting wing screws to pull the box securely against the wall board. See Photo B.

Retrofit Work (TVBU507 shown)

1. Using box, without trim plate as a template, mark location. Cut hole.
2. Attach trim plate to box. See Photo B. Pull wire/cables. Install box assembly in opening.
3. Tighten mounting wing screws to pull the box securely against the wall board. See Photo B.
4. TVBU505 with power in one side; low voltage in the other. CED13 (page O-6) used to secure wall plate to box.
**Recessed Steel TV BOX™**

For new or existing construction. Metallic, recessed combo boxes for power and/or low voltage for class 2 wiring of satellite or cable TV, speakers, etc.

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>UPC/DCI/NAED MFG #</th>
<th>DESCRIPTION</th>
<th>UNIT PKG</th>
<th>STD PKG</th>
<th>DIM A</th>
<th>DIM B</th>
<th>DIM C</th>
</tr>
</thead>
<tbody>
<tr>
<td>TVBS505*</td>
<td>37955</td>
<td>2-Gang steel box w/ white non-metallic trim plate</td>
<td>1</td>
<td>1</td>
<td>6.818</td>
<td>6.698</td>
<td>3.937</td>
</tr>
<tr>
<td>TVBS507</td>
<td>37956</td>
<td>3-Gang steel box w/ white non-metallic trim plate</td>
<td>1</td>
<td>1</td>
<td>6.818</td>
<td>7.930</td>
<td>3.937</td>
</tr>
<tr>
<td>TVBS613</td>
<td>09633</td>
<td>4-Gang steel box with white non-metallic trim plate</td>
<td>1</td>
<td>1</td>
<td>7.000</td>
<td>17.000</td>
<td>3.848</td>
</tr>
<tr>
<td>TVBS613BL</td>
<td>09660</td>
<td>4-Gang steel box with black non-metallic trim plate</td>
<td>1</td>
<td>1</td>
<td>7.000</td>
<td>17.000</td>
<td>3.848</td>
</tr>
<tr>
<td>TVB613C</td>
<td>09631</td>
<td>4-Gang white cover</td>
<td>5</td>
<td>5</td>
<td>7.000</td>
<td>17.000</td>
<td>.127</td>
</tr>
</tbody>
</table>

*Optional box covers available on page P-9.*

**Features and Benefits**
- Steel box with non-metallic paintable white or black trim plate
- Easy to install, secure installation
- Mounting wings on two-gang and three-gang styles hold boxes securely against the wall in retrofit projects
- Boxes screw-mount to stud in new construction
- Two hour fire rating
- Optional covers for unused boxes

**Installation Instructions**

**New Work**
- Attach box to stud using #6 screws. Pull wires. (New Installation)

**Retrofit**
- Cut a hole using enclosure, without trimplate, as a template. (Mounting wings hold box in wall. Retrofit)
- After drywall is installed, add trim plate, then install enclosure assembly to the wall with outer screws.

**Scan For Video**
**Plastic Recessed TV Box™ with Angled Openings**

For new or existing construction. Non-metallic, recessed combo boxes for power and low voltage for class 2 wiring of satellite or cable TV, speakers, etc.

### Features and Benefits
- Non-metallic, paintable trim plate
- For new or old work
  - Positioning tabs for 1/2" wall thickness assure accurate placement on stud in new construction
  - For retrofit, use enclosure (without the trim plate) as a template for the wall opening
- Optional cover available for TVB713

### CATALOG NUMBER | UPC/DCI/NAED MFG # | DESCRIPTION | UNIT PKG | STD PKG | DIM A | DIM B | DIM C
--- | --- | --- | --- | --- | --- | --- | ---
TVB712 | 09712 | Power and/or low voltage | 1 | 1 | 10.210 | 7.561 | 3.906
TVB713 | 09713 | Power and multiple low voltage openings w/ interchangeable tray. | 1 | 1 | 17.000 | 7.000 | 3.906
TVB613C | 09631 | 4-Gang white cover | 5 | 5 | 17.000 | 7.000 | .127

Add suffix “GC” to Catalog # when ordering in Canada, for example TVB713GC.

### Installation Instructions
- **Retrofit**: Cut a hole using enclosure next to stud. Use box without trim plate, as a template. Pull Wires and insert box in hole.
- **New Work**: Attach box to stud through slotted holes. Use minimum of (2) #6 x 1-5/8" wood screws. Pull wires.

- Assemble trim plate. (Retrofit must also use a minimum of (2) #6 x 1-5/8" wood screws in adjacent stud.)

---

Scan For Video

www.aifittings.com  Email: sales@aifittings.com  Tel: (800) 233-4717  Fax: (570) 562-0646
Recessed TV BOX™ for Power and Low Voltage

Non-metallic and metallic, combination power and low voltage box. For power and phone/cable/speaker/surround sound installations.

Note: Receptacle and cover plates are not included.

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>UPC/DCI/NAED MFG #</th>
<th>DESCRIPTION/PLATE COLOR</th>
<th>UNIT PKG</th>
<th>STD PKG</th>
<th>DIM A</th>
<th>DIM B</th>
<th>DIM C</th>
</tr>
</thead>
<tbody>
<tr>
<td>TVB613</td>
<td>09630</td>
<td>4-Gang w/ white trim plate</td>
<td>1</td>
<td>1</td>
<td>7.000</td>
<td>17.000</td>
<td>3.880</td>
</tr>
<tr>
<td>TVB613BL</td>
<td>09634</td>
<td>4-Gang w/ black trim plate</td>
<td>1</td>
<td>1</td>
<td>7.000</td>
<td>17.000</td>
<td>3.880</td>
</tr>
<tr>
<td>TVB613C</td>
<td>09631</td>
<td>4-Gang white cover</td>
<td>1</td>
<td>1</td>
<td>7.000</td>
<td>17.000</td>
<td>0.127</td>
</tr>
</tbody>
</table>

Add suffix "GC" to Catalog # when ordering in Canada, for example TVB613GC.

Features and Benefits

- Use metallic boxes where metal raceways are required
- Perfect for flat screen plasma/LCD televisions
- For new or existing construction
- Recessed, so plugs do not protrude from wall
- Trim ring covers cut edge of drywall
- Trim ring (TVB613) and cover (TVB613C) are textured/paintable
- (2) low voltage mounts are built-in
- Low voltage separator provided for built-in 2-gang device box so power and low voltage can be combined
TV BRIDGE™ II Kits

Non-metallic pre-wired, pre-assembled box kits for flat screen TV installations.

Features and Benefits
- Pre-wired for easy install
- Mounting wing screws hold the boxes secure against the wall
- Plugs and connections stay inside the recessed boxes so TV mounts flush against the wall
- No mess! - wires stay hidden behind the wall

*Add suffix “GC” to Catalog # when ordering in Canada, for example TVBRA1KGC.

**Installation Instructions**

1. Cut Top hole in wall for the TV.
2. Cut Lower hole directly below the top hole, close to existing outlet.
3. Drop the pre-wired device box assembly and cable through the top hole. Insert box and tighten wings.
4. Pull pre-wired device assembly through the bottom hole.
5. Attach device box to trim plate with screws provided. Secure trim plate to wall with mounting wing screws. Install CED130 in 2-Gang boxes. Pull cables.
**8 x 10 TV BOX™**
Non-metallic, installation versatility, and perfect for Home Theater Installations.

**Features and Benefits**
- Accepts standard-style plates with receptacles and decorator-style devices with plates - and Arlington's SCOOP™ series entrance plates and hoods
- Mounting wing screws hold box secure against wall
- Supplied with cover blanks, wall plate, a SCOOP cable entry device (CED130) and cable connectors for unused openings
- 1-1/2" knockout for ENT or other low voltage wiring
- UL/CSA Listed

*Add suffix “GC” to Catalog # when ordering in Canada, for example TVB810GC.*

**Ideal for home theater systems where multiple connections are needed for sound systems, satellite TV, cable TV, DVRs, and more.**

**Can be installed horizontally or vertically**
Low Voltage Mounting Brackets

Single through 4-gang brackets for installations on existing construction. Designed to install LOW VOLTAGE Class 2 ONLY.

Features and Benefits
- Non-metallic – better than metal and costs less too!
- For communications, cable TV, computer wiring.
- CAT 5 listed
- Adjusts to fit 1/4" to 1" thick wallboard, paneling, or drywall
- Bracket is its own template for cut out
- Mounting wings hold bracket securely against wall when screws are tightened

For Low Voltage Fire Alarm Installations too!
Arlington’s LV2, for existing construction, and LVMB2, for new construction (see pg. O-4), can also be used for the installation of fire alarms.

Installation Instructions

Locate bracket position. Level. Trace inside of LV1 and cut on the outside of the line.
Low Profile Low Voltage Mounting Bracket

Single gang for use with 1/4” or 5/8” drywall installed on cast concrete or concrete block walls with furring strips LOW VOLTAGE Class 2 ONLY.

Features and Benefits
• Non-metallic – better than metal and costs less too
• Bracket is its own template for cut out
• Adjusts to fit 1/4” to 5/8” thick wallboard, paneling, or drywall
• For communications, cable TV, computer wiring
• Mounting wings hold bracket securely against wall when screws are tightened

Non-Metallic Wire Bushings for Class 2 Wire

For installation of low voltage wire through wall finish. Covers cut edges of opening. Paintable. Designed to install LOW VOLTAGE Class 2 ONLY.

Features and Benefits
• Provides a great-looking job and easy, smooth insertion of cable through wall
• Quick installation with a drill bit or a hole saw
• Easy entry and exit of low voltage cable or speaker wire through wall
• The attractive way to finish cut edges
Nail or Screw On Low Voltage Mounting Brackets for New Construction

Single through 4-gang brackets for the installation of LOW VOLTAGE Class 2 ONLY.

Features and Benefits

- Non-metallic
- Built-in loop to tie off cable
- Eliminates pushback
- Comes complete with nails parked in place ready to install!
- Installs in 25% less time than steel or plastic mud rings
- Nail-on ("N" styles) for wood studs
- Screw-on ("S" styles) for metal studs

LOWER COST THAN STEEL MUD RINGS

---

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>UPC/DCI/NAED</th>
<th>DESCRIPTION</th>
<th>UNIT PKG</th>
<th>STD PKG</th>
<th>DIM A</th>
<th>DIM B</th>
<th>DIM C</th>
</tr>
</thead>
<tbody>
<tr>
<td>LVN1</td>
<td>00261</td>
<td>Nail On Style</td>
<td>50</td>
<td>50</td>
<td>2.810</td>
<td>4.170</td>
<td>1.500</td>
</tr>
<tr>
<td>LVN2</td>
<td>00275</td>
<td>Nail On Style</td>
<td>25</td>
<td>25</td>
<td>5.492</td>
<td>4.170</td>
<td>1.500</td>
</tr>
<tr>
<td>LVN3</td>
<td>00277</td>
<td>Nail On Style</td>
<td>10</td>
<td>10</td>
<td>7.804</td>
<td>4.170</td>
<td>1.500</td>
</tr>
<tr>
<td>LVN4</td>
<td>00278</td>
<td>Nail On Style</td>
<td>10</td>
<td>10</td>
<td>9.615</td>
<td>4.170</td>
<td>1.500</td>
</tr>
<tr>
<td>LVS1</td>
<td>00262</td>
<td>Screw On Style</td>
<td>50</td>
<td>50</td>
<td>2.810</td>
<td>4.170</td>
<td>1.500</td>
</tr>
<tr>
<td>LVS2</td>
<td>00280</td>
<td>Screw On Style</td>
<td>25</td>
<td>25</td>
<td>5.492</td>
<td>4.170</td>
<td>1.500</td>
</tr>
<tr>
<td>LVS3</td>
<td>00282</td>
<td>Screw On Style</td>
<td>10</td>
<td>10</td>
<td>7.804</td>
<td>4.170</td>
<td>1.500</td>
</tr>
<tr>
<td>LVS4</td>
<td>00283</td>
<td>Screw On Style</td>
<td>10</td>
<td>10</td>
<td>9.615</td>
<td>4.170</td>
<td>1.500</td>
</tr>
</tbody>
</table>

---

www.aifittings.com  Email: sales@aifittings.com  Tel: (800) 233-4717  Fax: (570) 562-0646
### Low Voltage Mounting Brackets for New Construction

**Low Voltage Class 2 ONLY.** Mounts vertical or horizontal on wood or metal studs.

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>UPC/DCI/NAED MFG #018997</th>
<th>UNIT PKG</th>
<th>STD PKG</th>
<th>DIM A</th>
<th>DIM B</th>
<th>DIM C</th>
<th>DIM E</th>
</tr>
</thead>
<tbody>
<tr>
<td>LVH1</td>
<td>10979</td>
<td>50</td>
<td>50</td>
<td>4.552</td>
<td>3.187</td>
<td>2.000</td>
<td>1.205</td>
</tr>
<tr>
<td>LVH1K</td>
<td>10984</td>
<td>50</td>
<td>50</td>
<td>4.552</td>
<td>3.187</td>
<td>2.000</td>
<td>1.205</td>
</tr>
</tbody>
</table>

**Features and Benefits**

- Non-metallic
- Sturdy tabs provide extra-secure vertical or horizontal mounting of class 2, low voltage wiring.
- Convenient wire tie-off through slot at top
- Versatile LVH1K permits the use of 3/4" EMT or a 1" fitting.
- Costs 20% less than metal extension rings!

---

### Low Voltage Mounting Brackets for New Construction

**Low Voltage Class 2 ONLY.**

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>UPC/DCI/NAED MFG #018997</th>
<th>UNIT PKG</th>
<th>STD PKG</th>
<th>DIM A</th>
<th>DIM B</th>
<th>DIM C</th>
<th>DIM E</th>
</tr>
</thead>
<tbody>
<tr>
<td>LVMB1</td>
<td>14364</td>
<td>10</td>
<td>100</td>
<td>4.158</td>
<td>3.147</td>
<td>1.970</td>
<td>.375</td>
</tr>
<tr>
<td>LVMB2</td>
<td>14365</td>
<td>5</td>
<td>50</td>
<td>4.158</td>
<td>4.842</td>
<td>1.970</td>
<td>.375</td>
</tr>
</tbody>
</table>

**Features and Benefits**

- Non-metallic
- For communications, cable TV, computer wiring
- Cat 5 listed
- Permits the use of 3/4" EMT
- Works with 1/2" or 5/8" drywall
- Available in single or double-gang models

---

**Arlington**

Fax: (570) 562-0646  Tel: (800) 233-4717  Email: sales@aifittings.com  www.aifittings.com
Cable Entry Bracket with Slotted Cover
White non-metallic cable entry device with slotted cover for low-voltage wire.

Cable Entry Device with Slotted Cover
White non-metallic cable entry device with slotted cover for low-voltage wire.

45° Knock-Out Entry Device
White, non-metallic 45° knock-out entry device for installation of 1/2" trade-size fittings.

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>UPC/DCI/NAED MFG #</th>
<th>Description</th>
<th>Unit</th>
<th>Std</th>
<th>Dim A</th>
<th>Dim B</th>
<th>Dim C</th>
</tr>
</thead>
<tbody>
<tr>
<td>CE1RP</td>
<td>10560</td>
<td>Non-metallic bracket with reinforced, slotted cover</td>
<td>25</td>
<td>25</td>
<td>.771</td>
<td>4.406</td>
<td>2.918</td>
</tr>
<tr>
<td>CED130</td>
<td>13015</td>
<td>Non-metallic bracket slotted cover</td>
<td>1</td>
<td>25</td>
<td>.534</td>
<td>2.730</td>
<td>1.415</td>
</tr>
<tr>
<td>KD4550</td>
<td>83668</td>
<td>Single-Gang</td>
<td>1</td>
<td>25</td>
<td>1.198</td>
<td>4.125</td>
<td>1.450</td>
</tr>
</tbody>
</table>

Features and Benefits
- Installs with a 3.5” hole saw in less than a minute
- Adjusts to fit 1/4” to 1-1/2” wall thicknesses

Features and Benefits
- Non-metallic
- Organizes low voltage cable in a neat bundle

Features and Benefits
- 1/2" KO at 45° for the installation of 1/2" trade size fittings
- Can also be used as a cable entry device for low voltage cable
THE SCOOP™
Reversible, Non-Metallic Cable Entrance Plates for Existing Cable

White cable entrance hood for use with decorator style wall plates. Protects cable and provides installation versatility. Designed to install LOW VOLTAGE Class 2 ONLY.

Features and Benefits
- Reversible for installation versatility – Use it facing IN or OUT!
- Protects low voltage cable against damage
- Best way to run cable where you need it
- CED13 provides widest opening for cables with large connectors

Includes (2) #6 screws.

<table>
<thead>
<tr>
<th>CATALOG NUMBER</th>
<th>UPC/DCI/NAED</th>
<th>DESCRIPTION/PLATE COLOR</th>
<th>UNIT PKG</th>
<th>DIM A</th>
<th>DIM B</th>
<th>DIM C</th>
</tr>
</thead>
<tbody>
<tr>
<td>CED1</td>
<td>10465</td>
<td>Single-Gang/White</td>
<td>25</td>
<td>1.450</td>
<td>4.112</td>
<td>1.708</td>
</tr>
<tr>
<td>CED13</td>
<td>13000</td>
<td>Single-Gang/White</td>
<td>25</td>
<td>1.450</td>
<td>4.112</td>
<td>.410</td>
</tr>
<tr>
<td>CEDH1</td>
<td>10478</td>
<td>Single-Gang, Horiz./White</td>
<td>25</td>
<td>1.450</td>
<td>4.112</td>
<td>1.510</td>
</tr>
</tbody>
</table>

Easy to Install

Use one or more of Arlington’s low voltage mounting brackets (LV1 - LV4 not supplied) to install CED Series.

Installation Instructions

Note: LV1 through LV4 are available on O-1

Scan For Video

Fax: (570) 562-0646  Tel: (800) 233-4717  Email: sales@aifittings.com  www.aifittings.com
THE SCOOP™
Reversible, Non-Metallic Cable Entrance Plates for Existing Cable
Protects cable and provides installation versatility. Non-rusting, white paintable plastic. Designed to install LOW VOLTAGE Class 2 ONLY.

Features and Benefits
• Reversible for installation versatility – Use it facing IN or OUT!
• Offers both cable protection and good looks
• Best way to cover existing cable

Includes screws that match plate color.

CE1
10460
Single-Gang
25
25
2.853
4.620
1.513

CE2
10461
2-Gang
25
25
4.562
4.620
1.759

CEH1
10480
Horz. Scoop Plt
25
25
4.620
2.853
1.500

Easy to Install

Each of our SCOOPs mounts directly to the wall with drywall screws. For added support, mount to one of Arlington’s low voltage mounting brackets; LV1 to LV4.

*Note: LV1 through LV4 are available on O-1

www.aifittings.com Email: sales@aifittings.com Tel: (800) 233-4717 Fax: (570) 562-0646
THE SCOOP™
Reversible,
Non-Metallic Cable
Entrance Plates for
Existing Cable

Protects cable and provides installation versatility. Removable lower plate for easier access to cables that are already run. Non-rusting, white paintable plastic. Designed to install LOW VOLTAGE Class 2 ONLY.

Features and Benefits
• Reversible for installation versatility – Use it facing IN or OUT!
• Offers both cable protection and good looks
• Best way to cover existing cable
• Lower plate is removable for easier and quicker access to cables that are already run

Includes screws that match plate color.

Easy to Install

Each of our SCOOPs mounts directly to the wall with drywall screws. For added support, mount to one of Arlington’s low voltage mounting brackets; LV1 to LV4.

*Note: LV1 through LV4 are available on O-1