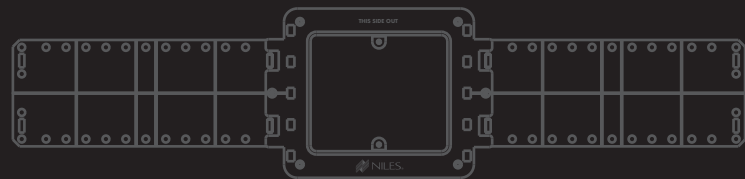



Figure 2: BKT-2 bracket and wing construction.



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IntelliControl[®] ICS
 INTEGRATED CONTROL SOLUTIONS

QUICK INSTALL GUIDE

BKT-2

NEW CONSTRUCTION
 BRACKET KIT FOR DISPLAY
 AND CONTACT KEYPADS

ENGINEERED BY  NILES®

CONGRATULATIONS

Thank you for choosing a BKT-2 Bracket Kit from IntelliControl® ICS. With proper installation and operation, you should enjoy years of trouble-free use.

Niles manufactures the industry's most complete line of custom installation components and accessories for audio/video systems. To see the complete Niles product assortment, visit us on the internet at: www.nilesaudio.com

BKT-2

The BKT-2 is a new construction bracket designed for use with the IntelliControl® ICS Display and Contact keypads.

This Package Contains:

- 1, New Construction Bracket
- 2, 4" x 10" New Construction Wings
- 1, Inspection Cover plate
- 6, #6 x 1-5/8" Philips Head Drywall Screws
- 2, Cover Plate Screws

Preparing for Installation:

Determine the best mounting location for the BKT-2, based on framing, electrical wiring, fixtures and any mechanical limitations present in the stud space. Make sure the area behind the BKT-2 is at least 2 inches deep and clear of any obstructions.

The Display and Contact keypad are designed to provide the best screen resolution when they are installed at a mounting height of **60" on-center (See Figure 1)**.

Tools Required:

- Tape Measure
- Cordless screwdriver with No. 2 Philips bit
- Pencil
- Level

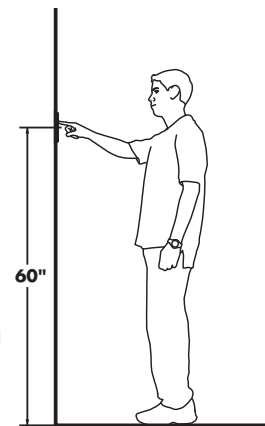


Figure 1: Keypad height installation guideline.

Installation:

1. Attach the new construction wings to the bracket by snapping them into the sides of the bracket (**See Figure 2**). To shorten the wings, break them along the scored lines.
2. Use a tape measure to locate 60" high, and then mark a centerline on the studs with a pencil.
3. Screw one side of the assembled bracket into the stud, using one of the supplied screws.
4. Level the bracket, then screw the other side of the assembled bracket into the stud.
5. Secure the keypad wire to the bracket using a wire tie affixed to one of the bracket's wire eyelets.

In situations where the bracket must be located precisely next to a stud, the bracket has a right angle flange and screw holes located in the bracket corners. Screw the bracket tab to the stud using one of the supplied screws.

IMPORTANT: Do not over-tighten the screws, doing so could crack the bracket tab.