Magnetic Door Holders **CX-DH-LBRK Floor Door Hold Bracket**

4 - #8 x 1-1/2" Screws

1 - Installation Instructions

2<u>3</u>" [69.6mm]

2" [50.8mm]

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4 - Anchors

INSTALLATION INSTRUCTIONS

THIS PACKAGE INCLUDES:

- 1 Floor Door Hold Bracket
- 4 M5 x 16mm Screws
- 4 M5 x 6mm Screws
- 2 1/4" x 3-1/4" Steel Stud Anchors

1. GENERAL DESCRIPTION

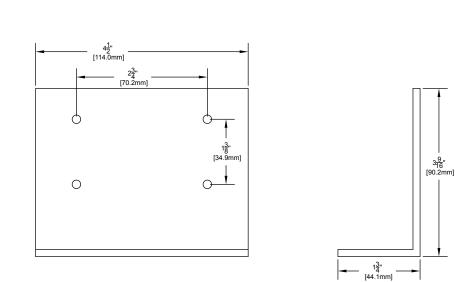
The Camden CX-DH-LBRK Floor Door Hold Bracket is an angle bracket mounting accessory that allows the CX-95S-DH Magnetic Door Holder to mount on any type of floor.

<u>25</u>" 32 [20.1mm]

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2. SPECIFICATIONS	
Dimensions	4-1/2" W x 3-9/16" L x 1-3/4" D (114.0mm x 90.2mm x 44.1mm)
Mounting Orientation	 Inside: Door Holder installed on the side of the Floor Door Hold Bracket mounting base Outside: Door Holder installed opposite the side of the Floor Door Hold Bracket mounting base.

3. DIMENSIONS



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<u>15</u>" 16 [24.0mm]

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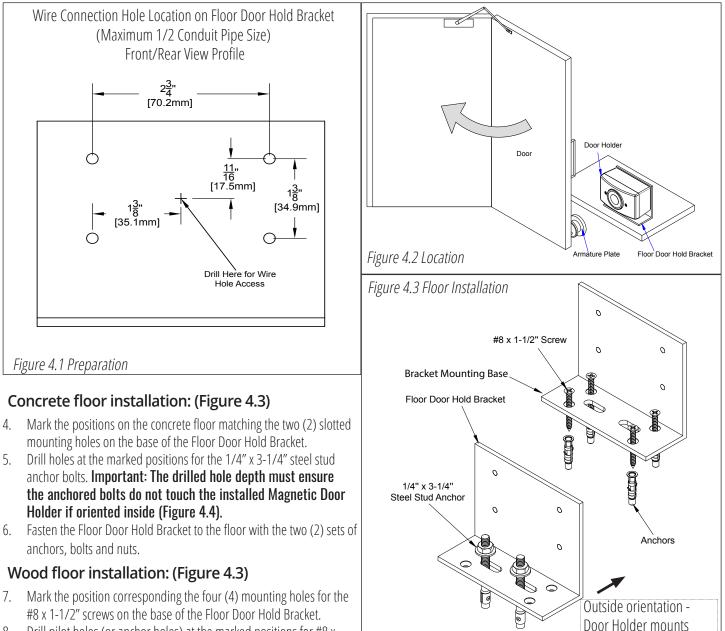


INSTALLATION INSTRUCTIONS

4. INSTALLATION

Preparation:

- 1. Drill a hole in the center of the long side of the Floor Door Hold Bracket between the four (4) threaded M5 holes where the Magnetic Door Holder mounts. This hole must align directly with the slotted hole of the Door Holder back box for the connecting wires to pass through, and its size should match the conduit pipe (Maximum 1/2 Conduit Pipe Size). (Figures 4.1, 4.2 and 4.5)
- Determine the location for the Floor Door Hold Bracket with reference to the Magnetic Door Holder and Armature Plate locations. (Refer to: CX-95S-DH Magnetic Door Holder Installation Instructions) Note: The Door Holder can be installed (inside) on the side of the Floor Door Hold Bracket's mounting base or (outside) on the opposite side of the Floor Door Hold Bracket's mounting base. (Figure 4.2 and 4.3)
- 3. Proceed to Step 4 to 6 if mounting the bracket on a concrete floor or Step 7 to 9 if mounting on a wooden floor.



Inside orientation - Door

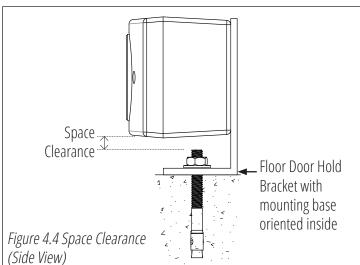
Holder mounts on the

side of mounting base

on the opposite side of

mounting base

- 8. Drill pilot holes (or anchor holes) at the marked positions for #8 x 1-1/2" screws.
- 9. Fasten the Floor Door Hold Bracket to the floor with the four (4) screws.



Affix the Magnetic Door Holder to the Floor Mount Bracket:

- 10. Align the Magnetic Door Holder back box with the four (4) threaded M5 holes on the Floor Door Hold Bracket and let the connecting wires pass through the center hole. (Figure 4.5)
- 11. Fasten the Magnetic Door Holder back box to the Floor Door Hold Bracket with the four (4) M5 screws.

Magnetic Door Holder installation:

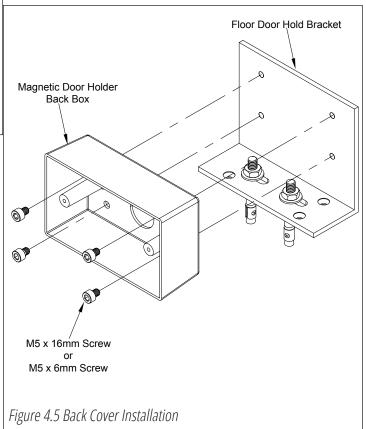
12. Refer to CX-95S-DH Magnetic Door Holder Manual for instructions to proceed with the Magnetic Door Holder and Armature Plate installation.

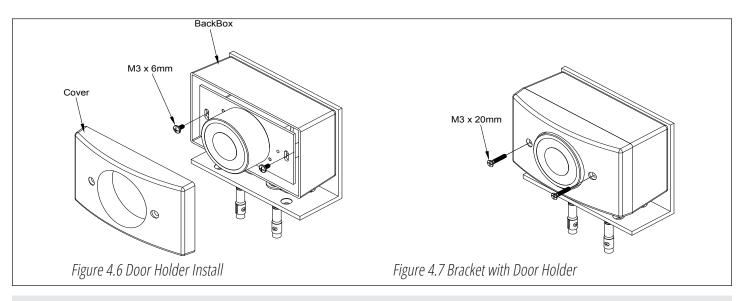
Important Note:

Wiring connection: Insert and pass the connecting wires through the center hole of the attached Magnetic Door Holder back box and the Floor Door Hold Bracket.



Space clearance between concrete anchor bolt and Magnetic Door Holder: Ensure the fastened concrete bolt anchors do not touch the installed Magnetic Door Holder.







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