

Recess Mounting Kit (RMK)

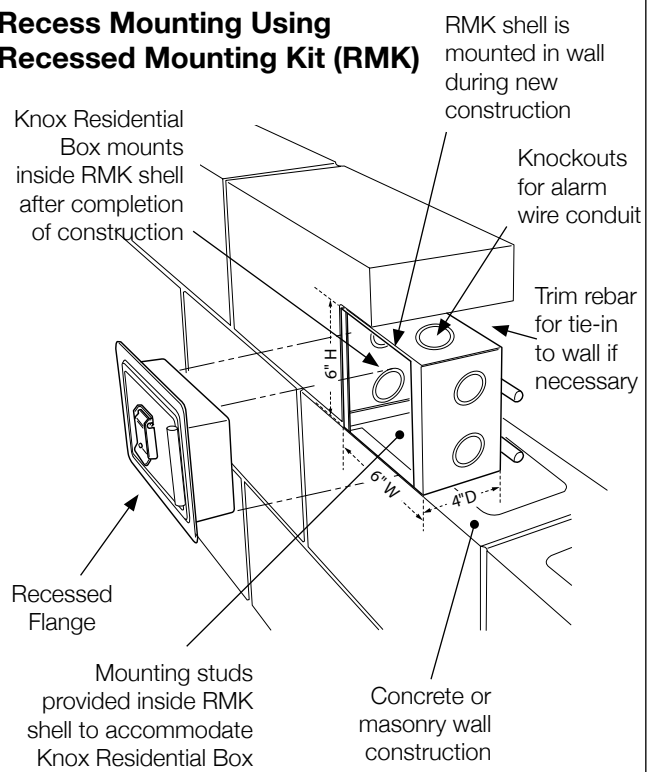
The optional Recess Mounting Kit is for use in new concrete or masonry construction only. The kit includes a shell housing and mounting hardware to be cast-in-place. The Knox Residential Box is mounted into the shell housing after construction is completed.

Rough-in Dimensions: 6-1/2" H x 6-1/2" W x 5" D

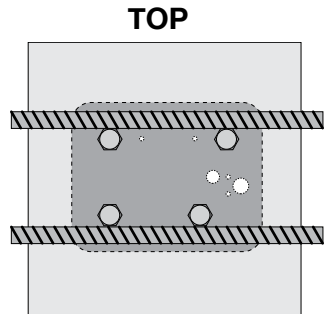
Installation: Mounting kit may be fastened to inside wall of a concrete form or set in place during masonry wall construction. Wiring conduit may be connected through knock-out hole(s) in the shell housing.

IMPORTANT: Ensure the front of the shell housing, including the cover plate and screw heads, are flush with the finish wall. Leave cover and screws in place until the Knox Residential Box is ready for mounting inside. The four (4) mounting studs may be replaced with Grade 5 or Grade 8 bolts or longer studs if required. Two (2) long sheet metal screws are provided for attachment of shell housing to the inside of a concrete form. With the housing held firmly in place, drill two (2) 1/8" holes through the form wall and the housing front cover. Insert screws and pull housing tight against form wall. Remove screws before removing form.

Recess Mounting Using Recessed Mounting Kit (RMK)



REAR VIEW showing orientation of RMK to Hinged Knox Residential Box Backplate



MOUNTING INSTRUCTIONS

Knox Residential Box

Hinged Door Surface and Recess Mount

Issue Date: December 2017



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Knox Rapid Access System

The Knox Company manufactures a complete line of high security products including KnoxBox™ key boxes, key vaults, armored cabinets, gate & key switches, padlocks and electronic master key retention devices.

For information and technical assistance, call:

800-552-5669

MOUNTING INSTRUCTIONS



Knox Residential Box Hinged Door Model

Read instructions carefully before mounting.

The Knox Residential Box was developed to secure residential entrance keys. Each key box is coated with the Knox-Coat® proprietary finishing process* and includes a 1/8" thick stainless steel dust cover to protect the lock. The Knox Residential Box is fully tested and listed under three (3) UL listings.

Knox Residential Box is inherently a very strong device that must be mounted properly and in an area sheltered from excessive moisture to ensure maximum security. A limit of two keys may be hung on the inside key hook. **THE UNIT WILL NOT HOLD MORE THAN TWO KEYS.**

Mounting Instructions for Surface Model 1661 (pictured)

1. Always mount Knox Residential Box to a secure, solid wall, beam or post in an area sheltered from excessive moisture. For fire department use, consult your fire department for other mounting requirements such as height and placement on the building. A six-foot height is recommended to resist vandalism.
2. Position the Knox Residential Box with the green mounting markers pointed up so the small moisture drain hole is on the bottom. **Remove** the green markers after installation.
3. After using a small level to plumb the box square, install the box using at least four (4) Grade 5 or Grade 8 fasteners (carriage bolts, etc.) of 5/16" diameter. Units must be mounted on solid studs or steel supports, or they may be welded into place. **DO NOT MOUNT FACE DOWN FROM CEILING OR OVERHANG.** This position may cause contents to jam lock.
4. Caulk the back, sides and top between the wall and the box for waterproofing, leaving the bottom open for drainage.
5. Use of a professional locksmith or licensed alarm products installer is **highly recommended in order to provide the secure mounting that is required to achieve a high level of overall security.**

Mounting Instructions for Door Hanger Model 1659, 1667, 1669

1. Place the Residential Knox Residential Box with hanger over the top of the entry door. Position the unit on the hinged side of the door.
2. Check to see that the hanger does not interfere with the door weather seal.
3. For semi-permanent installation, fasten hanger to door with small screws or nails to prevent removal.
4. To convert the door-hanging model to a surface-mounted model, remove the door bracket and mount per instructions for Model 1658 above.

IMPORTANT: When your Knox Residential Box is for fire department use and the mounting process is complete, contact your local fire department to inform them the box is ready for lock up. They have the only key.

For private, industrial or commercial use: Keys are always sent separately for best security.

Attention: Knox Residential Box is a very strong device that MUST be mounted properly to ensure maximum security and resist physical vandalism.

* Knox-Coat is a proprietary finishing process that protects Knox products up to four times better than standard powder coat.

