



NAPCO[®]

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INSTALLATION INSTRUCTIONS

RPB-3; RPB-3-RED UNIVERSAL JUNCTION BOXES

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DESCRIPTION

The RPB-3 Junction Box is a universal mounting box for Napco keypads. Designed for use on any type construction material, the RPB-3 is especially helpful in surface mounting onto concrete or cinder-block walls or anywhere increased wiring space is required. An Activation Pin is provided for those keypads featuring tamper protection.

The RPB-3-RED, identical to the RPB-3 except for its red color, is intended for fire-alarm applications.

WIRING

Large wire-entry areas are provided at the rear for in-wall wiring. For surface wiring, drill a wire-entry hole large enough to accommodate the size of the conduit in use prior to mounting. Locate the hole in either side, top or bottom of the box, being careful to avoid the Activation Pin hole at the right.

MOUNTING

For optimum visibility, mount the box slightly below eye

level with the Activation-Pin hole oriented at the right. Using the box itself as a template, mark mounting holes at the centers of the angled elongated holes (these holes allow levelling adjustments). Drill holes for #6 screws and mount the box using hardware suitable for the mounting surface. Level the box, then tighten the mounting screws.

Remove the keypad backplate. Push the Sliding Label Plate (with label and felt backing affixed and handle facing forward) down the guides at the rear of the backplate until it snaps into place. For those keypads equipped with a tamper switch, insert the Activation Pin into its hole as shown. Secure the keypad backplate to the box using the four 6-32x1/2" screws supplied, one at each corner. (Check operation of the Sliding Label Plate before attaching the keypad as the Plate cannot be removed without first removing the keypad from the box.) To install the keypad, hang it onto the two hooks at the top of the backplate and push in at the bottom until it snaps into place.

