



## New-Construction Conduit Box Installation Instructions

The KX3/KX4 new-construction conduit box is designed to be installed before drywall is hung to make it easier for installers to locate and install the RTI KX3 or KX4 In-Wall Controller. The conduit box is reversible. It's flanges attach to either the left or right side of a wall stud.

### Mounting Instructions:

- Decide on the installation location of your KX3 or KX4 In-Wall Controller along a wall stud. It requires an available mounting depth of 3 inches (76.2mm) from the surface of the wall. The recommended mounting height for the KX3/KX4 is between 54 inches (1.37m) and 60 inches (1.52m) from the bottom of the faceplate.
- Attach the side flanges of the conduit box to the wall stud. The conduit box can be mounted on either the right or left side of the desired wall stud.
- Once the drywall has been installed, cut out the hole in the center of the conduit box where the KX3/KX4 will reside.  
**NOTE: Carefully double-check the accuracy of all measurements taken prior to cutting the hole so as to ensure a proper fit of the KX3/KX4 conduit box and to avoid unnecessary wall damage.**
- Connect the cabling to the KX3/KX4, set into the conduit box, and secure inside the mounting box using the provided six (4) #6-32 X 1.5 inch phillips pan head screws.

Wall Stud Mount  
(Front View)

