



Detex Corporation, 302 Detex Drive, New Braunfels, Texas 78130-3045
830-629-2900 / 800-729-3839 / Fax 800-653-3839 / Text photos only: 830-481-6433 / INTERNET: www.detex.com

INSTALLATION INSTRUCTIONS FOR EU2W LEVER TRIM, 4-1/2" MINIMUM STILE

Drawing # 104200

Table of Contents	Page
Device parts breakdown view.....	2
Preparing the trim.....	3
Preparing the door.....	4
Install trim.....	5
Routing wires.....	6

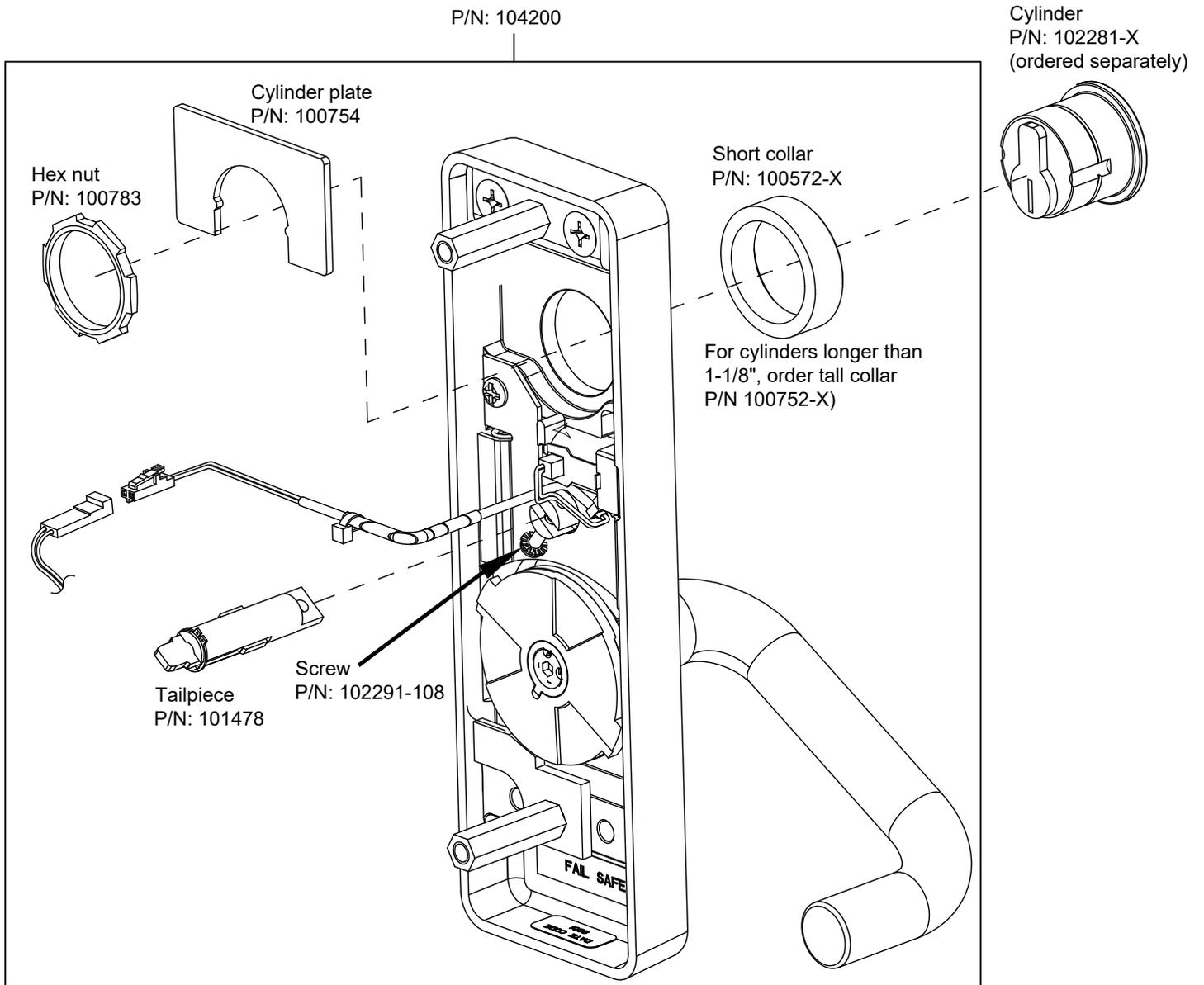
Should you have a Question/Problem with your Detex device please call Detex Technical Support from the job site at 1-800-729-3839 and choose option 2 on our menu. Please do not return the product to the distributor.

For **WARRANTY** information,
scan code below or
go to www.detex.com/warranty



For device installation videos,
scan code below or
go to www.detex.com/videos





STEP 1: PREP TRIM

Install tailpiece & lock cylinder/collar for RIM or SVR

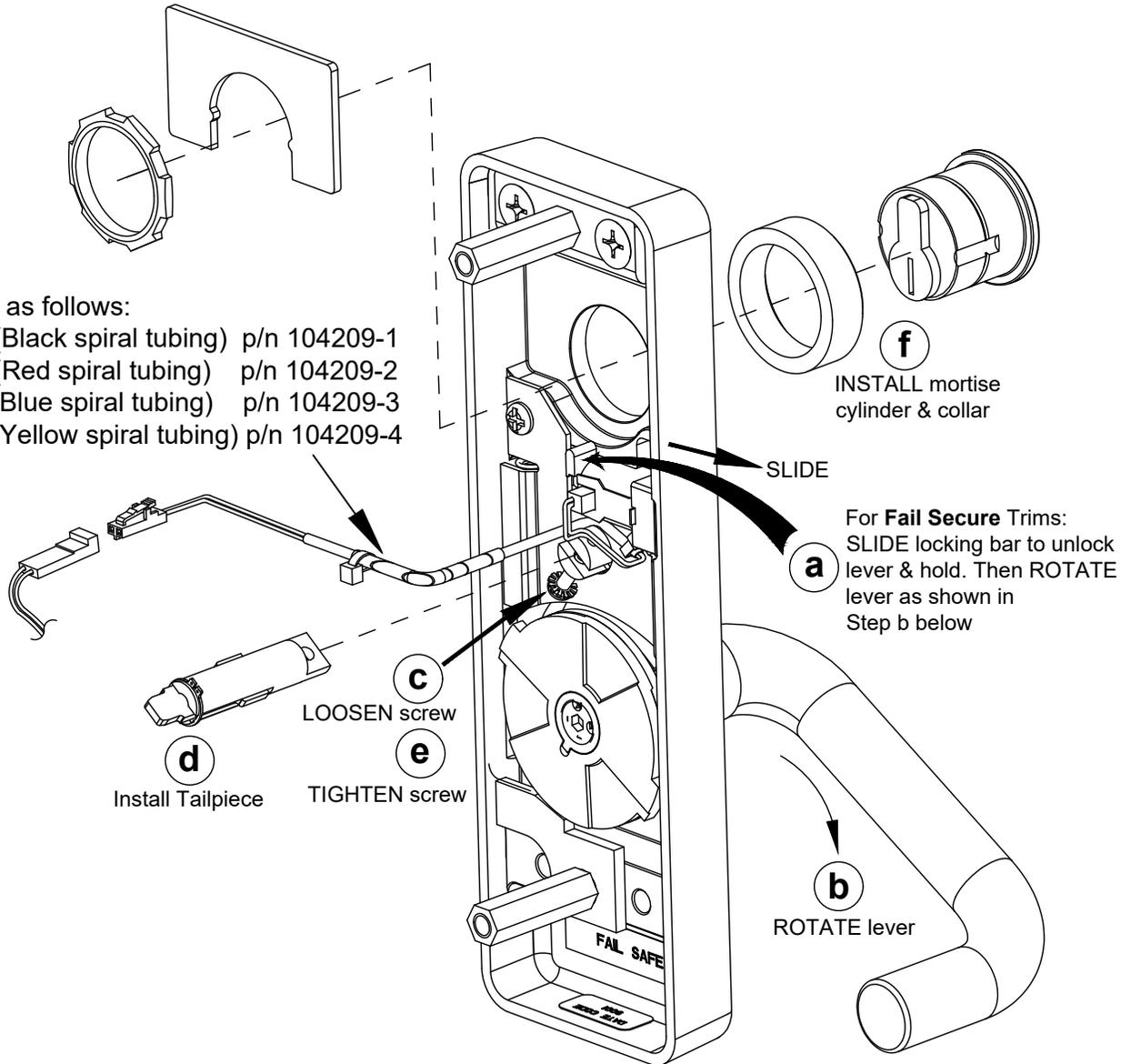
ELECTRIC UNLOCK: **NOTE:** Trim is not field reversible.

A DC power source is connected across the brown wires to power the internal solenoid. The solenoid connection is not polarized. The applied voltage will unlock for Fail-Secure and lock for Fail-Safe.

Follow steps **a** thru **f** in order

Units are color coded as follows:

- 24 VDC Fail-Secure (Black spiral tubing) p/n 104209-1
- 24 VDC Fail-Safe (Red spiral tubing) p/n 104209-2
- 12 VDC Fail-Secure (Blue spiral tubing) p/n 104209-3
- 12 VDC Fail-Safe (Yellow spiral tubing) p/n 104209-4



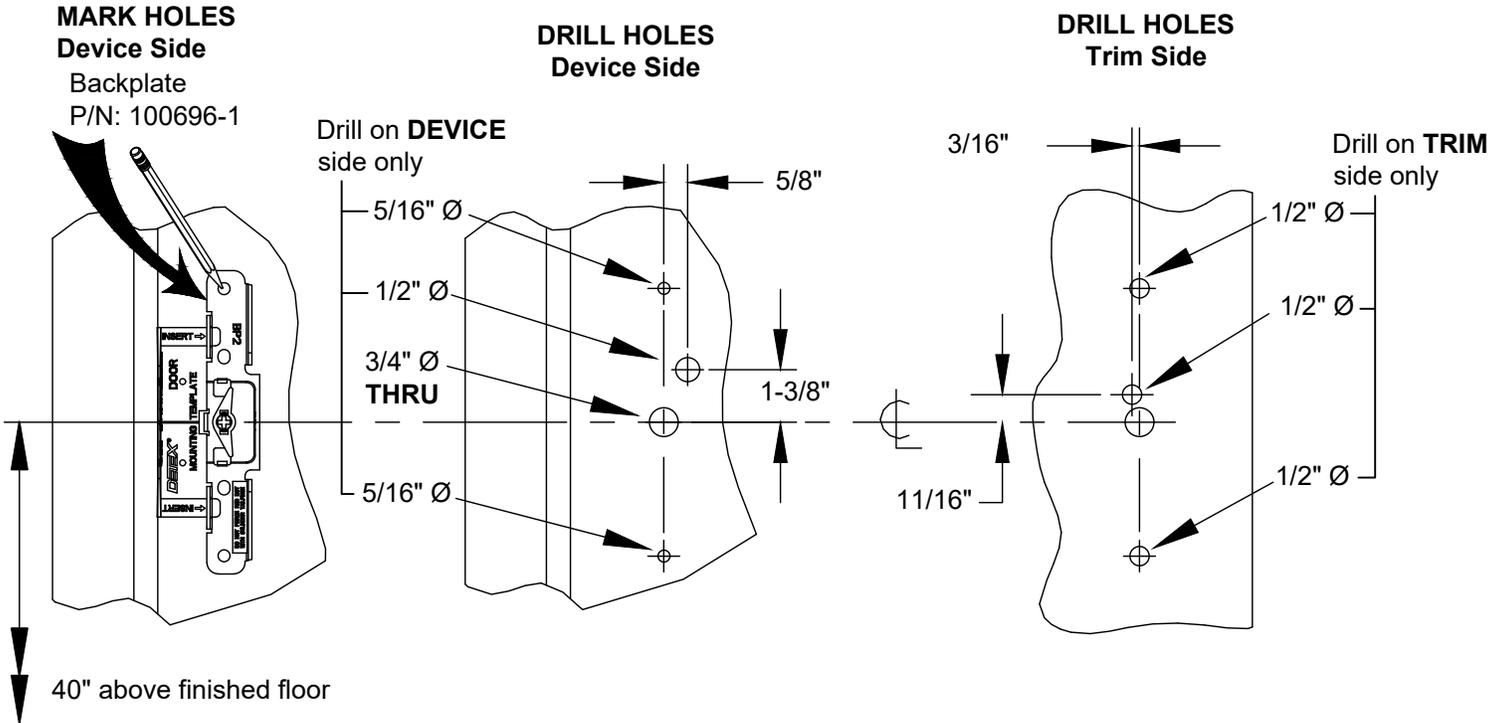
STEP 2: PREP DOOR (Rim & SVR)

Mark & Drill holes

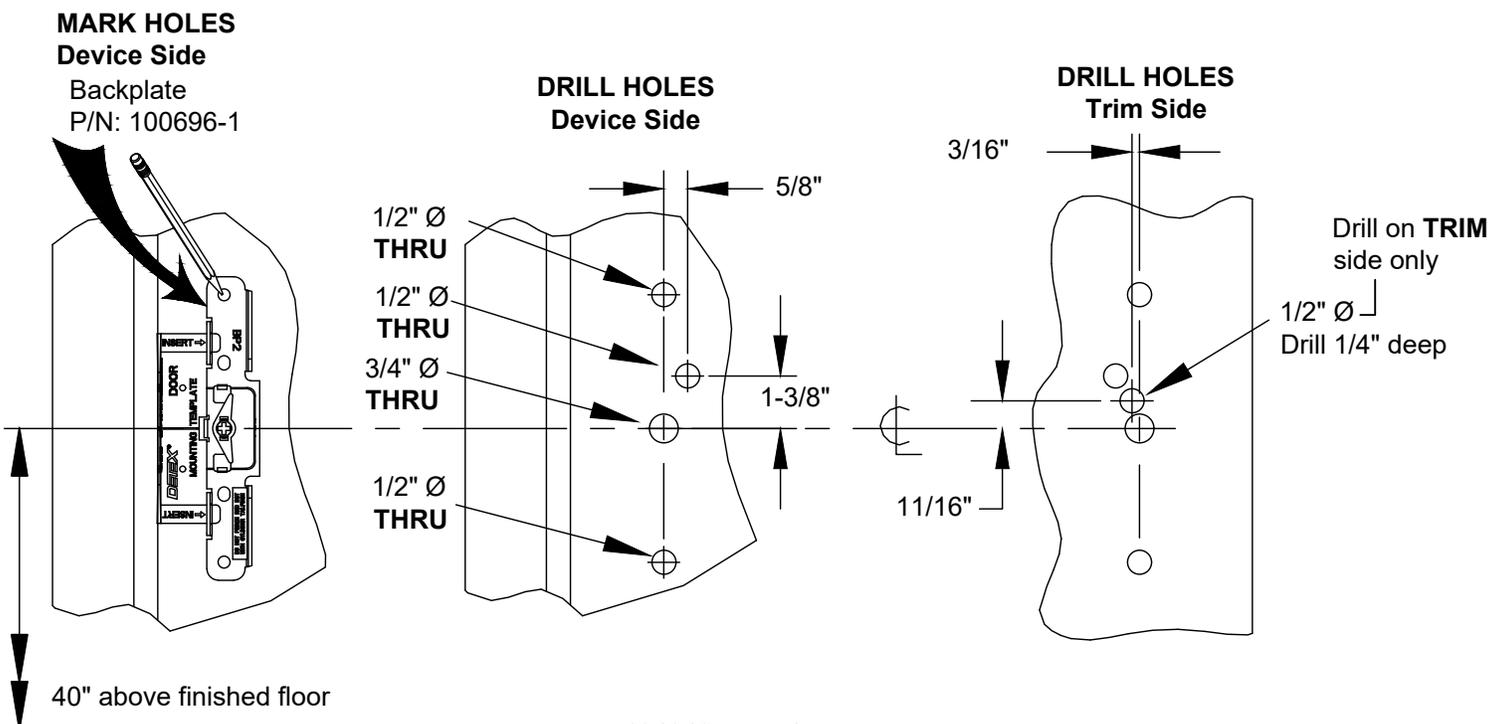
NOTES:

- 1) For a retrofit application, remove device before installing new trim.
- 2) LHR installation shown (Reverse all steps for RHR).

FOR METAL DOORS: NOTE, holes that are THRU drilled must be drilled straight & level thru door.

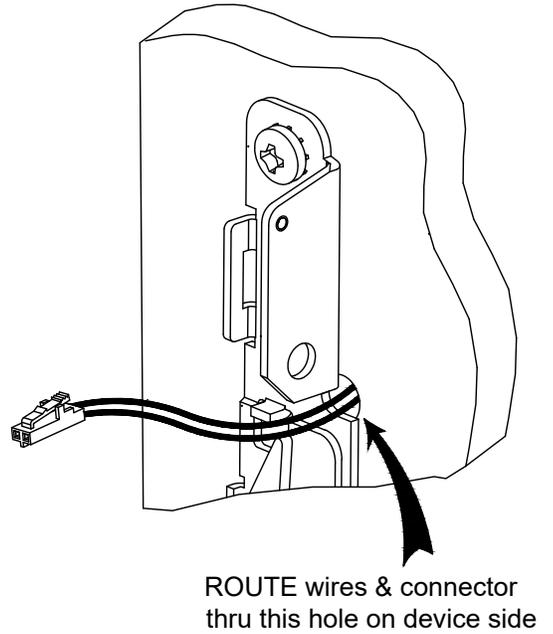
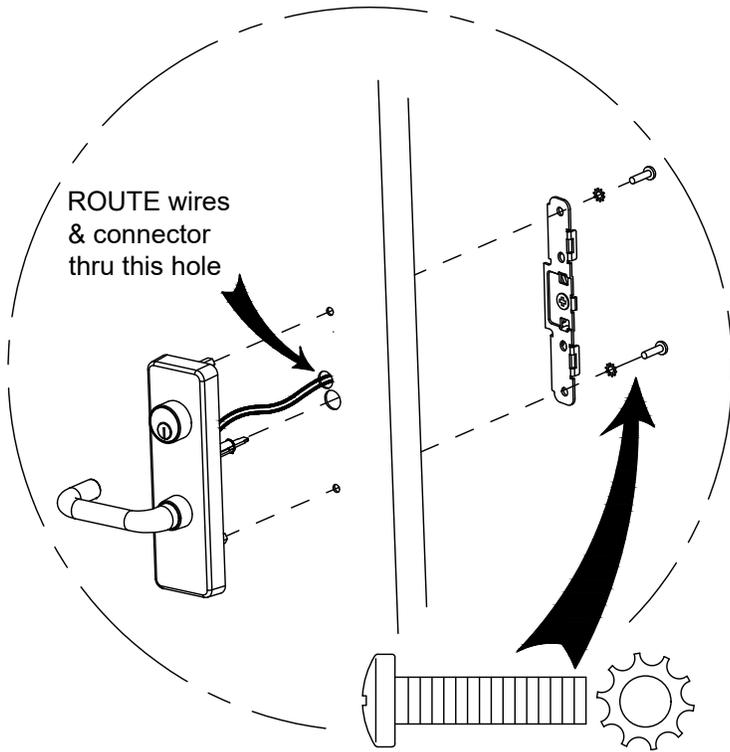


FOR WOOD DOORS: NOTE, holes that are THRU drilled must be drilled straight & level thru door.

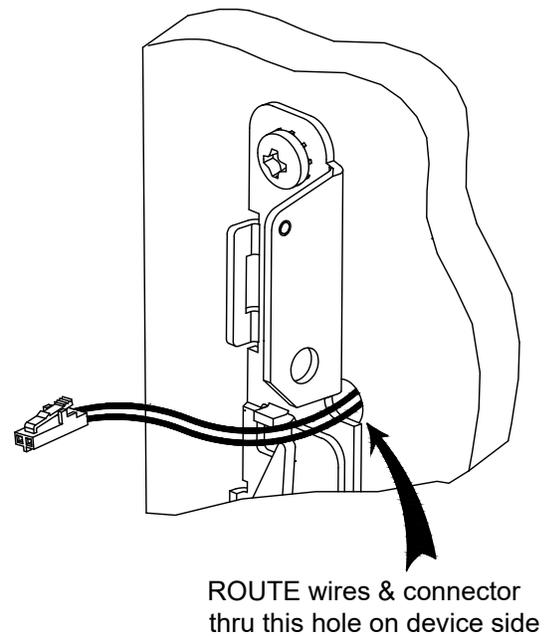
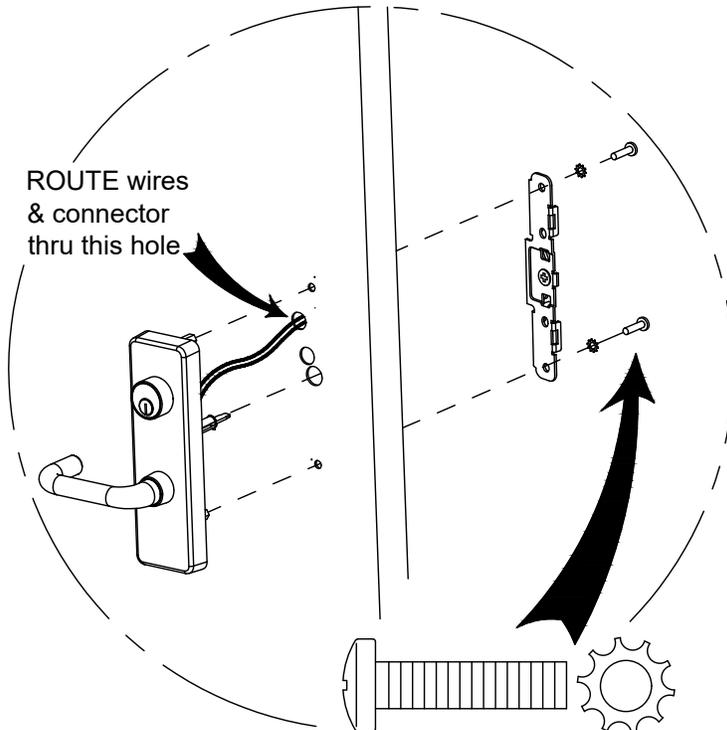


STEP 3: INSTALL TRIM (Rim & SVR)

FOR METAL DOORS:



FOR WOOD DOORS:



STEP 4: ROUTING WIRES THROUGH DEVICE

Wires can be routed through device or door

