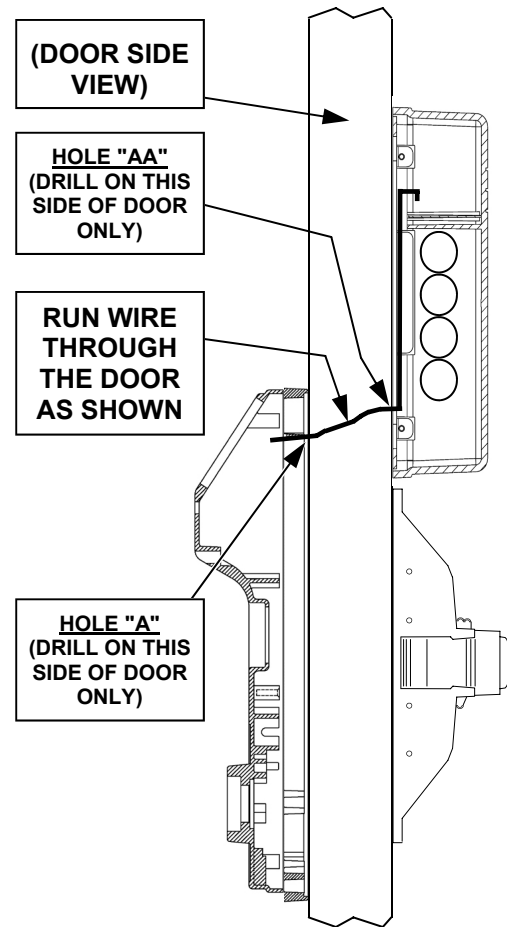


ET-PDLN

Network Trilogy® Panic Exit Device Trim

(Mount Battery Box Above Exit Trim Device)



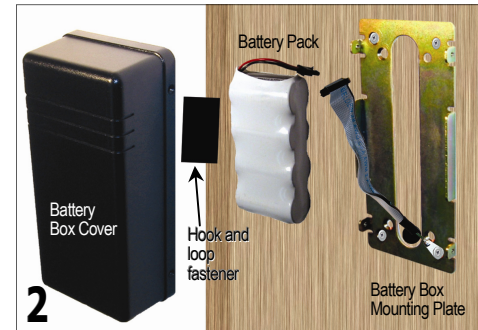
Marks
Model M9900
Rim Exit Device

Mount Battery Box ABOVE Lock

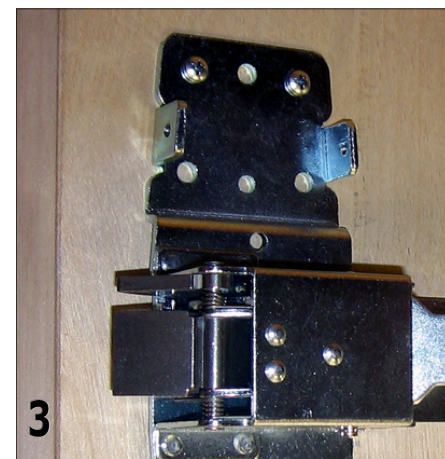
START HERE:

1. Tools Needed:

For new installations, see exit device instructions. For existing installations: Tape measure, drill, drill bits 5/16", 3/4" and 1/4" with extra-long shaft, Phillips screwdriver #2 & #3, level, 1" hole saw (for rim cylinder installations).



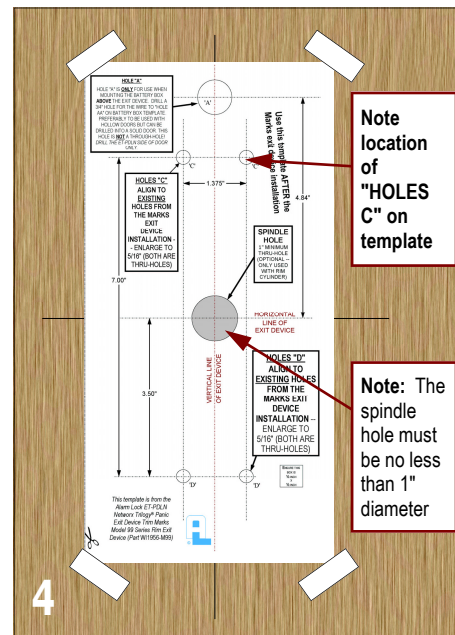
2. Find Battery Box Parts. See above image for Battery Box parts.



3. Existing Installation: Remove exit device from door.

Prepare Templates: If you are using templates printed from a computer PDF file, templates must be printed without size modifications and verified for dimensional accuracy. To ensure correct scale, measure the dimensions of the box indicated on the template (example shown at right).

ENSURE THIS BOX IS 1/2 INCH X 1/2 INCH



4. Mark Holes with Template

Existing Installation: Position Alarm Lock template on horizontal & vertical lines of existing spindle hole. Also align template HOLES "C" and "D" to existing holes used to secure the Marks Exit Device, and tape template to door.

New Installation: Locate and mark horizontal and vertical lines indicated in the Marks Exit Device Template, and temporarily install Exit Device on door. Remove Exit Device. Align template HOLES "C" and "D" to existing holes used to secure the Marks Exit Device, and tape template to door.

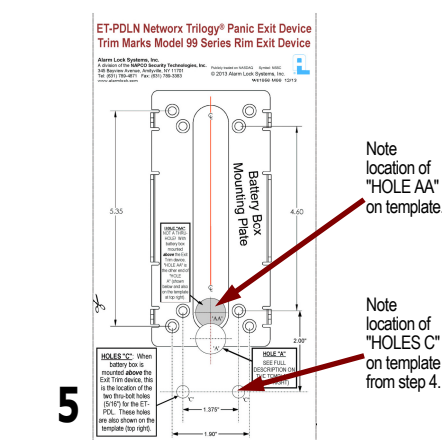
Mark Holes: For "HOLE A" (NOT A thru-hole), mark hole on the ET-PDLN side of the door only. If installing a rim cylinder, mark the 1" "SPINDLE HOLE" (thru-hole).

Drill Holes:

For hollow doors, drill "HOLE A" on the ET-PDLN side of the door surface ONLY (NOT a thru-hole).

For solid wood doors, drill "HOLE A" on the ET-PDLN side of the door ONLY about 1/2" deep (NOT a thru-hole). **Note:** The other end of "HOLE A" is "HOLE AA" to be drilled in the next step.

Take another moment to note the location of "HOLES C" on both Alarm Lock templates and on both sides of the door (HOLES "C" are thru-holes); these holes will be used again in the next step.

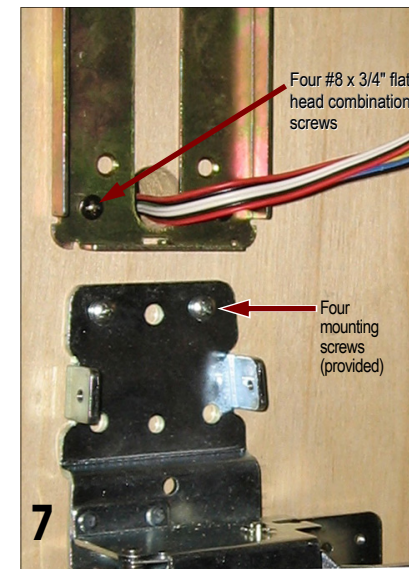


5. **Battery Box Mounting Plate Template** (shown above): Recalling the location of HOLES "C" in step 4, find the location of "HOLES C" on the exit device side of the door (same side the Battery Box will be mounted). Align the "HOLES C" referenced on the Battery Box template (shown above) to the "Holes C" on the exit device side of the door. Mark the location of "HOLE AA" and the holes for the Battery Box Mounting Plate.

For hollow doors, use a 3/4" drill bit and drill "HOLE AA" into the exit device side of door ONLY (NOT a thru-hole). **For solid wood doors,** use a 3/4" drill bit and drill "HOLE AA" about 1/2" into the exit device side of the door. Using a 1/4" drill bit with an extra-long shaft, drill from "HOLE AA" to "HOLE A". Enlarge this 1/4" hole to 3/4" using the 3/4" drill bit.

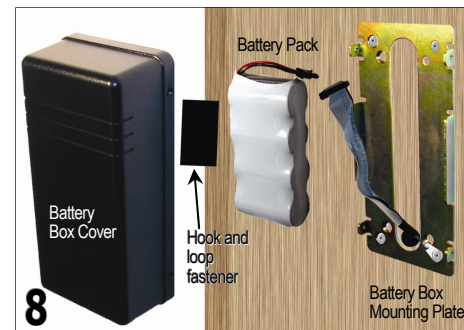


6. **Before positioning the Exterior Assembly on door,** feed the ribbon cable and the green ground wire (with ring connector) through the 3/4" wire hole (from "HOLE A" to "HOLE AA" drilled in Step 5). Do not pinch or cut wires. Position the Exterior Assembly on door.



7. **Replace Exit Device,** insert and fasten with 4 provided mounting screws (do not over-tighten). These 4 mounting screws are located at HOLES "C" and "D", and secure both the Marks exit device and the Alarm Lock ET-PDLN device.

Secure the Battery Box Mounting Plate with four #8 x 3/4" flat head "combination" screws, using one of the screws to secure the green ground wire ring connector to the Plate.



8. **Connect the Battery Pack** (batteries may be shrink wrapped as shown or may be inside a housing) and place inside of Battery Box Mounting Plate. Secure the Battery Pack inside the Battery Box Cover with the hook and loop fastener (provided). Position the Cover and fasten with four #6-32 x 5/16" screws.



9. Replace and fasten exit device & battery box covers.

Check lock for proper operation before closing door.

To Change Cylinder

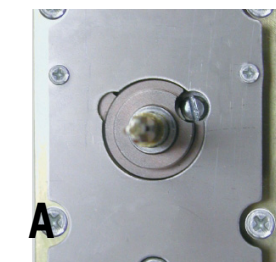
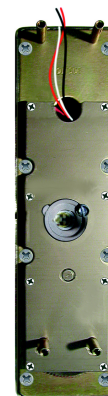


IMPORTANT:
When replacing cylinder, be sure to use the proper Cylinder Adapter and Tailpiece.

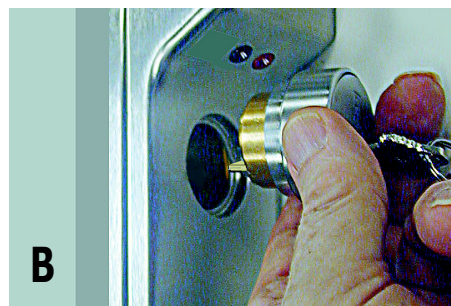
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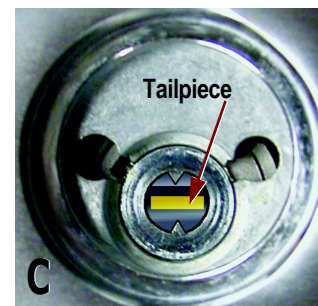
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A. Remove Cover plate. Rotate the spindle either direction to expose and remove cylinder screws.



B. Remove old cylinder and insert new cylinder.



C. **Note:** The tailpiece must be in the horizontal position as shown in the image above.

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