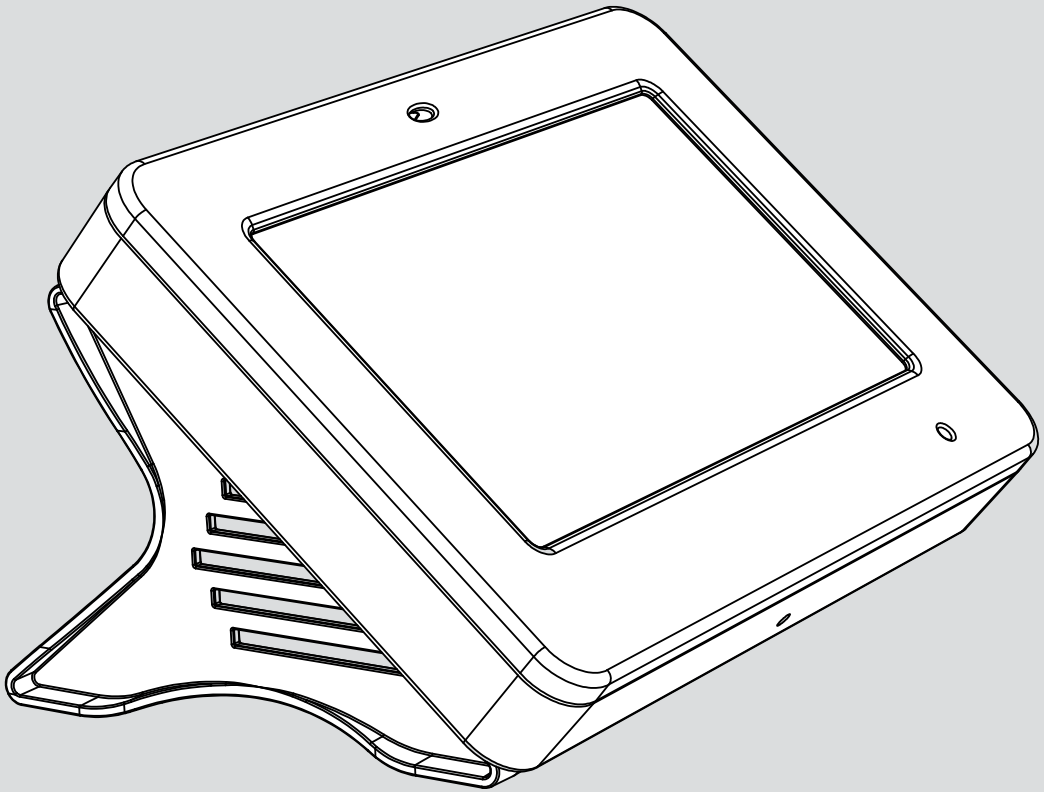
XTLtouch™ International Series Installation Guide



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ABOUT THE XTLtouchINT™

The XTLtouchINT offers flexible features and functionality. It contains an XTLplus control panel with an integrated graphic touchscreen keypad, providing one device to control and operate a system. The XTLtouchINT has an LTE cellular communicator pre-installed for cellular use. The XTLtouchINT can be mounted to a wall or can be used for tabletop use. The XTLtouchINT provides the following features:

- 5” graphic touchscreen screen
- Three-part housing (cover, base, and backplate)
- On-board proximity reader for DMP, HID, and Farpointe credentials
- On-board Wi-Fi
- Z-Wave Plus™ support
- 800 mAh battery backup
- Two-way communication using 868 MHz frequency hopping spread-spectrum technology
- 1100INT Series Wireless support
- Wall and Case Tamper

INSTALL THE XTLtouchINT

Wall Mount (XTLtouchINT)

For wall mount installations, use the included backplate to mount the XTLtouchINT to a wall.

Note: Install the XTLtouchINT near a wall outlet for the plug-in power supply. The power supply should be located within 30.5 meter of the XTLtouchINT using 22 AWG wire.

Desk Stand (XTLtouchINTUSB)

For desk stand installations, use the included legs for tabletop use.

WALL MOUNT

1 Mount the Backplate

1. Press the tab and remove the backplate from the XTLtouchINT. See Figure 3.

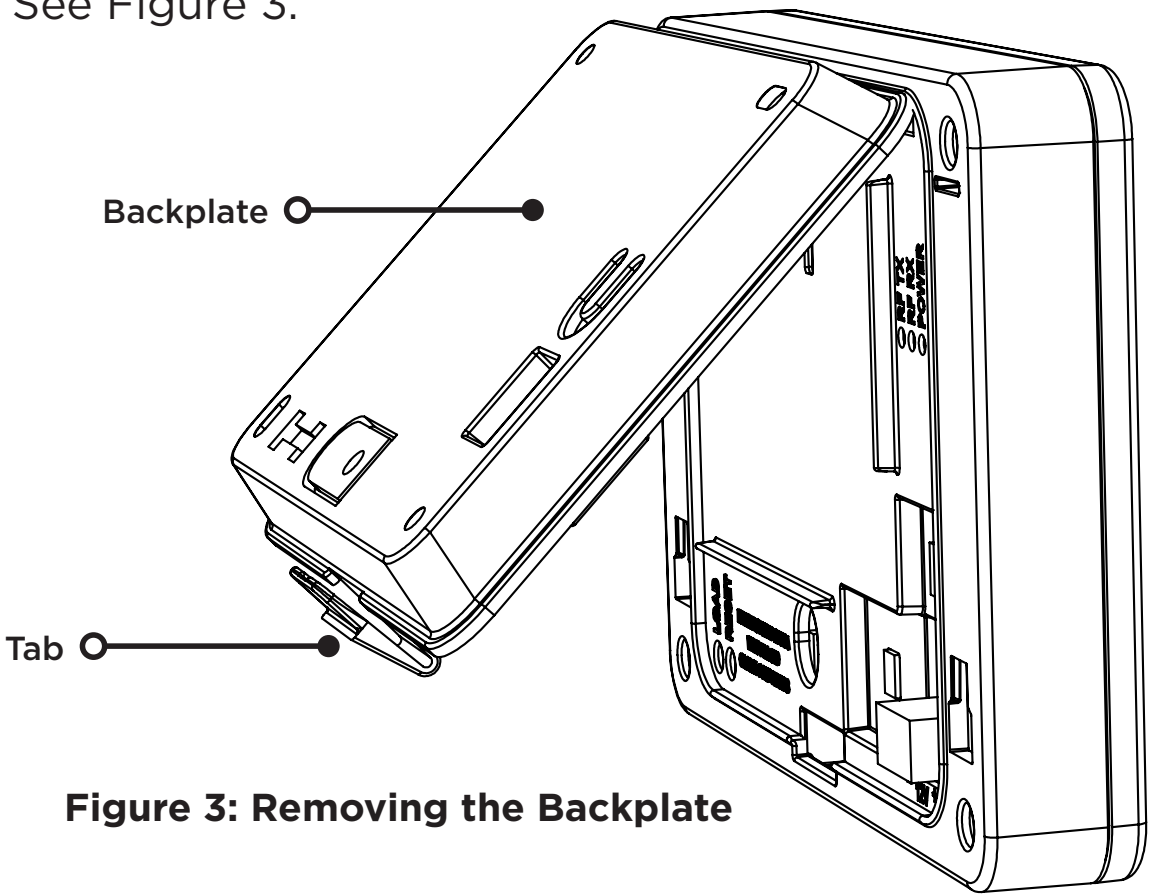

Figure 3: Removing the Backplate

2. Use the level and the included #6 screws to mount the backplate to the wall. See Figure 4 for mounting hole locations.

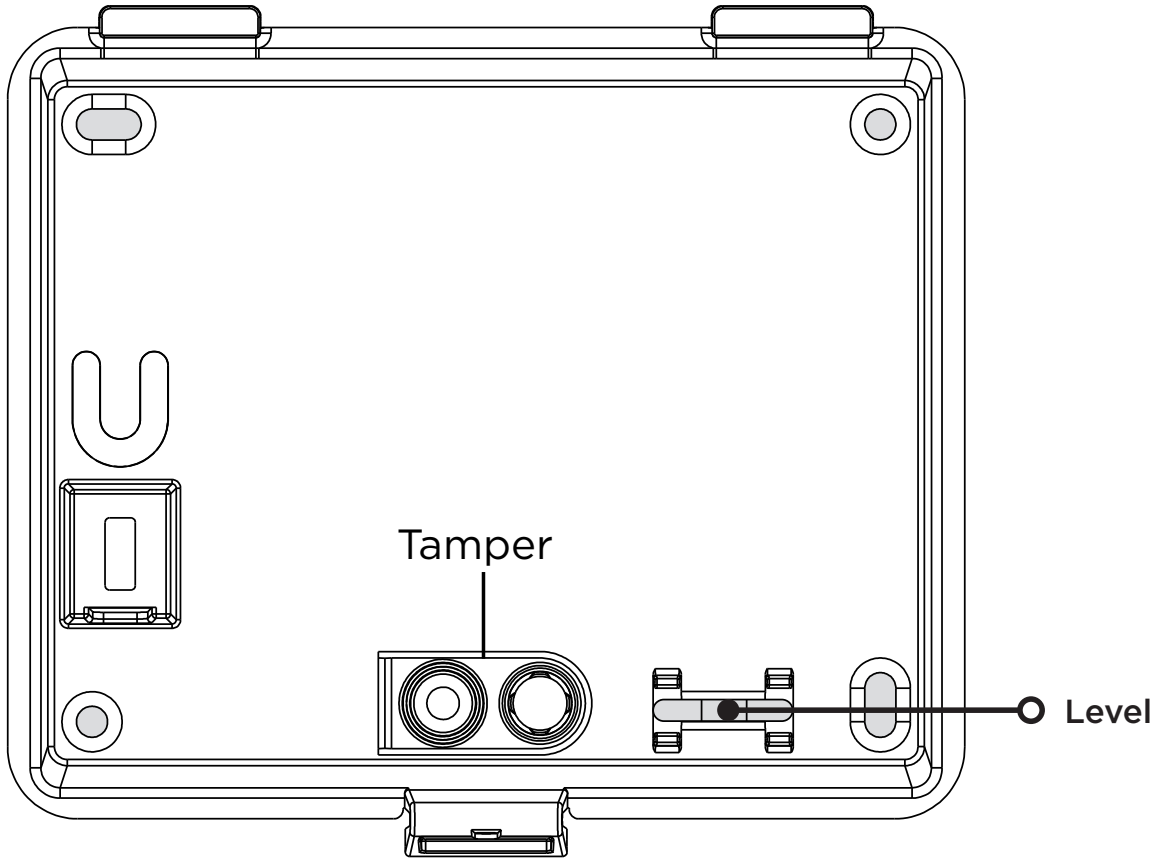

Figure 4: Mounting Hole Locations

2 Wire for Power

See Figure 5 for wire routing instructions before wiring the XTLtouchINT for power.

1. Connect the XTLtouchINT +DC terminal to the positive terminal on the power supply.
2. Connect the XTLtouchINT -DC terminal to the negative terminal on the power supply.
3. Plug the power supply into a 120 VAC 50 Hz dedicated outlet that's not controlled by a switch.
4. Replace the XTLtouchINT on the mounted backplate.
5. Insert the included set screw to secure the XTLtouchINT to the mounted backplate. See Figure 6.

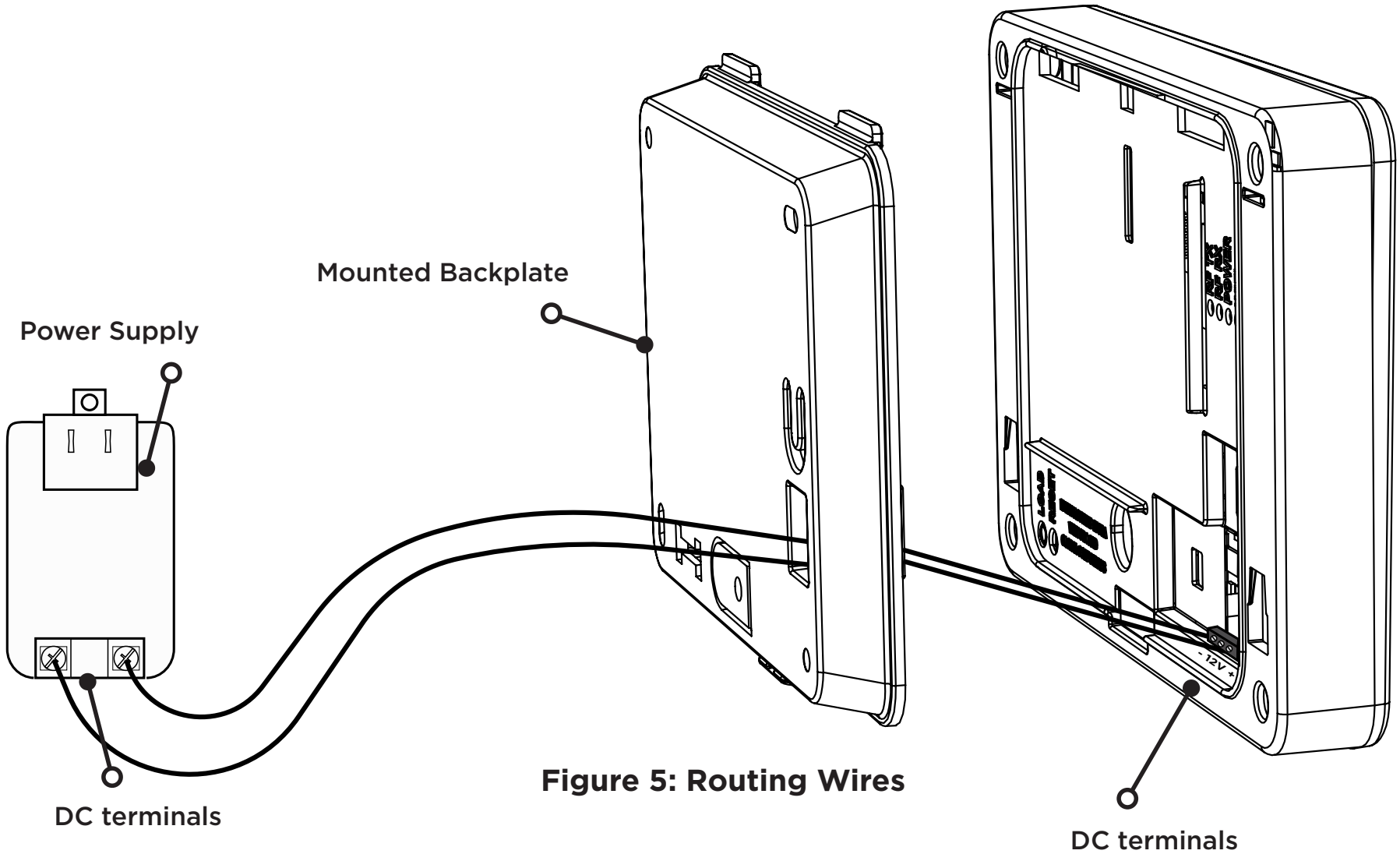

Figure 5: Routing Wires

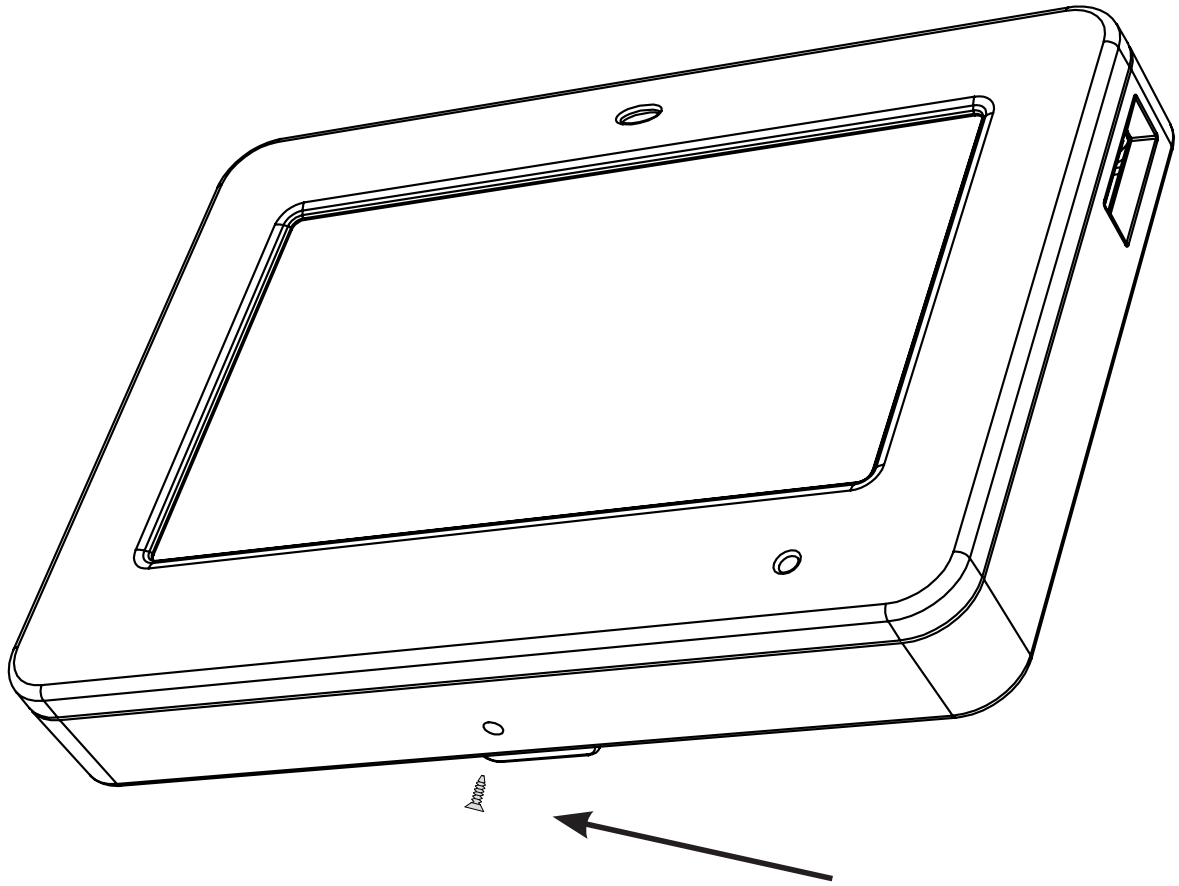

Figure 6: Securing the XTLtouchINT with the Set Screw

DESK STAND

1 Install the Desk Stand Legs

1. Insert one leg into the holes in the back of the XTLtouchINT.
2. Slide the leg upwards until the leg firmly snaps into place. Repeat steps 1 and 2 to install the other leg. See Figure 7.

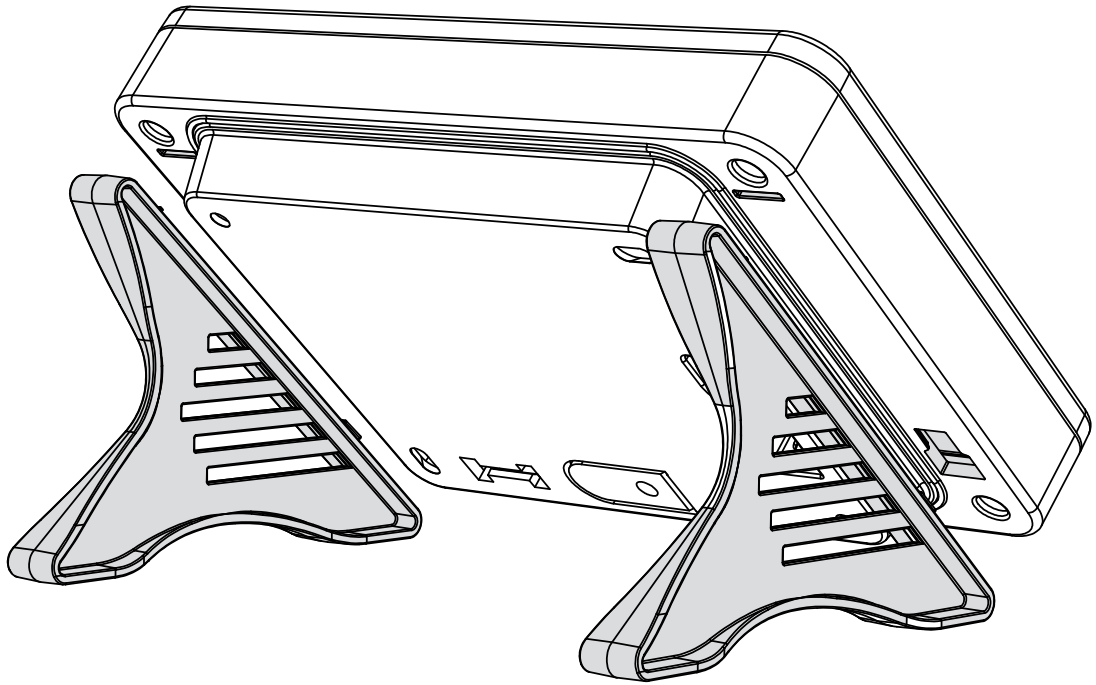

Figure 7: Connecting the Desk Stand Legs

2 Power the XTLtouchINT

1. Plug the micro USB end of the cable into the back of the keypad.
2. If desired, insert the cable into the strain relief to secure the XTLtouchINT to its power source. See Figure 8.
3. Plug the other end of the cable into the transformer.
4. Plug the power supply into a 120 VAC 50 Hz dedicated outlet not controlled by a switch. Use the wall strap to secure the transformer to the wall.

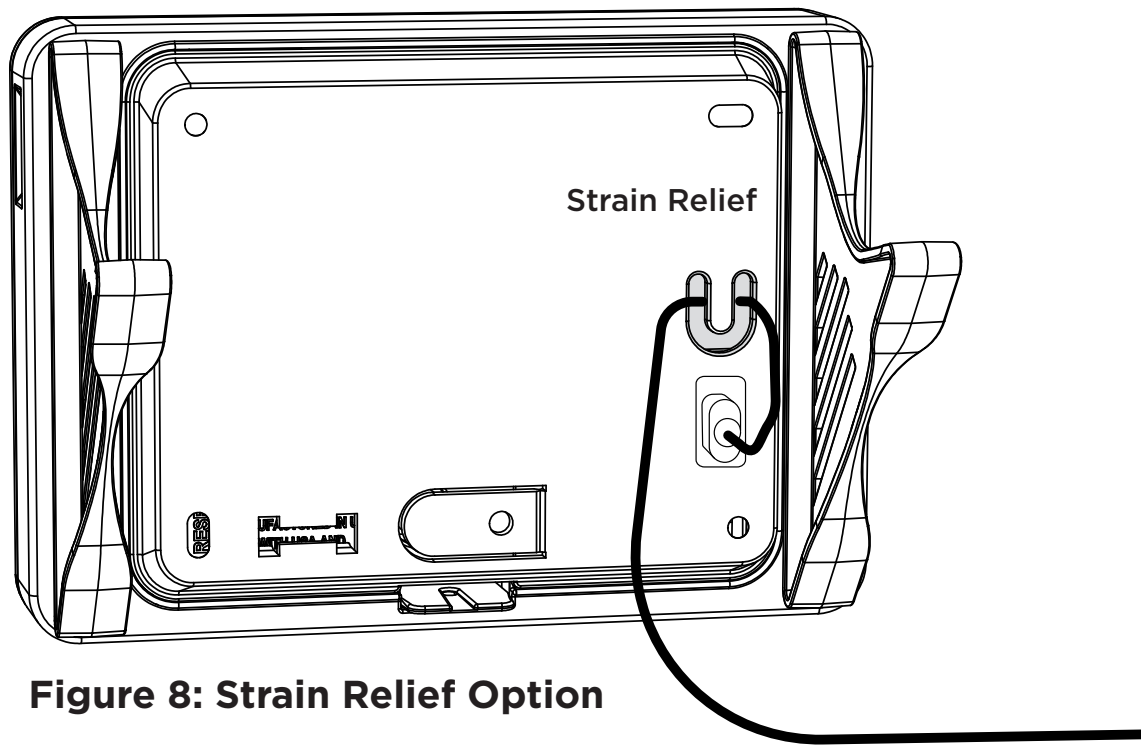

Figure 8: Strain Relief Option

ADDITIONAL INFORMATION

SECONDARY POWER SUPPLY

The XTLtouchINT's 800 mAh rechargeable standby battery is used to provide four hours of battery power when DC power is not available. The battery is intended for back power only and should not operate the panel on a daily basis.

If the battery is low or not plugged into the battery connector, a low battery condition is indicated by the panel. If a 24 hour standby battery is needed, connect a 4800 mAh battery.

Replace the Battery

1. Remove the backplate from the XTLtouchINT.
2. Unplug the battery and remove it from the base.
3. Place the new battery in the same location and secure it with the included adhesive. See Figure 9.
4. Plug in the new battery.
5. Replace the backplate.

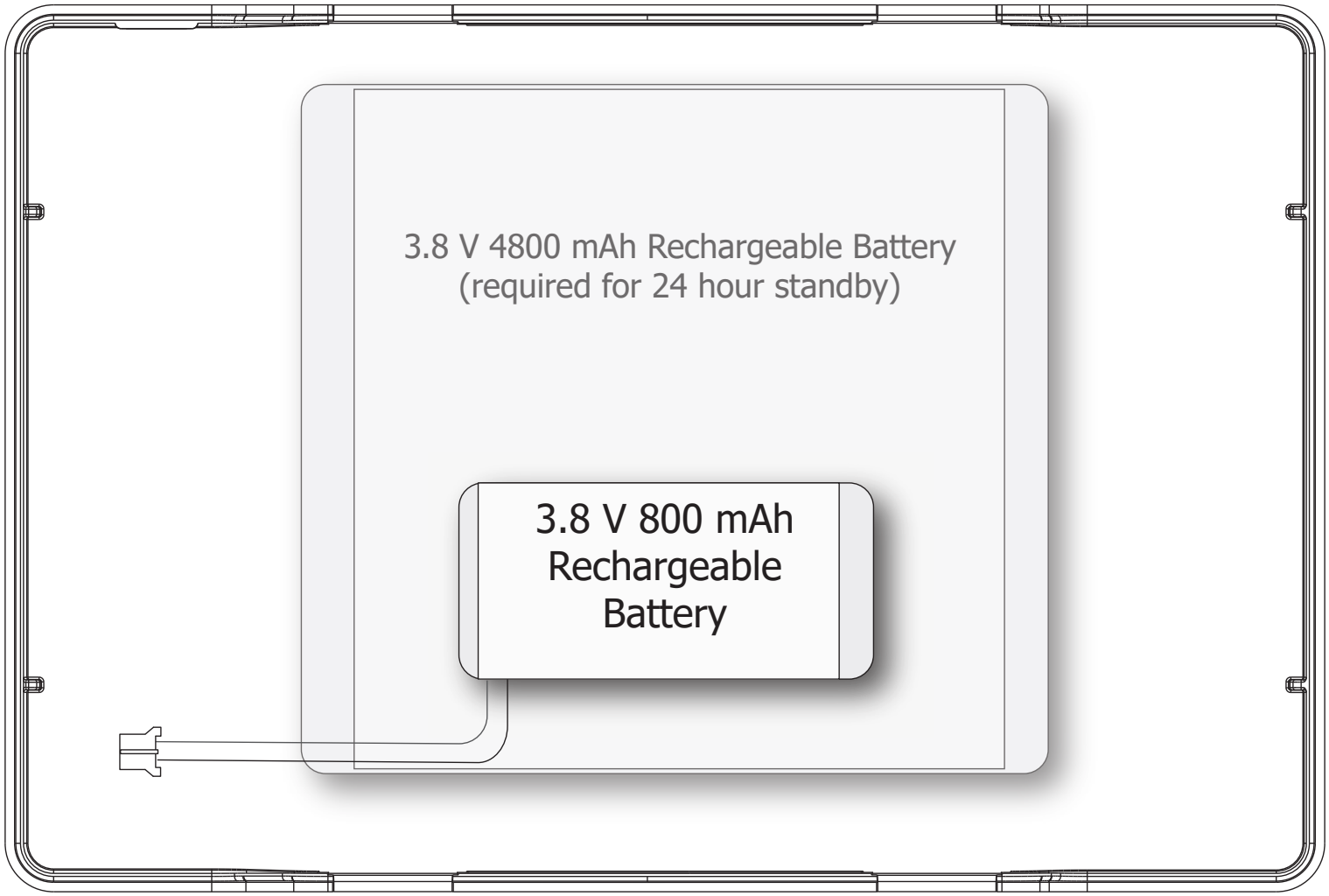

Figure 9: Replacing the Battery

Update Panel Firmware

1. Log in to dmpdealeradmin.com.
2. Navigate to a customer and select their account number.
3. Click **Remote Update** located in the side menu.
4. Click **Update System**.

For more details, refer to Dealer Admin Help.

Add a Custom Dealer Logo

To add a custom dealer logo, remove the backplate. Insert a Micro SD card containing the logo file into the keypad slot with the gold pins facing you. Select **ADD** to upload the file. At **ADDING LOGO SURE?**, select **YES**. If the upload was successful, **ADDING LOGO COMPLETED** is displayed.

Add Dealer Info

To include information about the dealer when the custom logo is pressed on the home screen, select **ADD**. The keypad displays **ADDING INFO SURE?**. Press **YES** to proceed. **ADDING INFO COMPLETED** displays to confirm a successful upload. Press and release the Micro SD card to eject it from the XTLtouchINT.

ACCESSORIES

Transformer

372-500-W 12 VDC Nominal Power Supply (wall mount)

371-1000U-W Replacement 1 Amp USB Transformer and Cable (desk stand)

Batteries

XTLTOUCH4800/8 RPLCMNT 4800MAH BATT XTLTOUCH

XTLTOUCH800/8 RPLCMNT 800MAH BATT XTLTOUCH

CERTIFICATIONS

Intertek (ETL) Listed

EN 50130-5:2011	Alarm systems. Environmental test methods
EN 50131-1:2006+A1:2009	Alarm systems. Intrusion and hold-up systems. System requirements.
EN 50131-3:2009	Alarm systems. Intrusion and hold-up systems. Control and indicating equipment.
EN 50131-5-3:2017	Alarm Systems Intrusion Systems. Requirements for Interconnections Equipment using Radio Frequency Techniques
EN 50131-5-3:2017	Alarm Systems Intrusion Systems. Requirements for Interconnections Equipment using Radio Frequency Techniques.
EN 50136-1:2012	Alarm systems. Alarm transmission systems and equipment. General requirements for alarm transmission systems.
EN 50136-2:2013	Alarm systems. Alarm transmission systems and equipment. Requirements for Supervised Premises Transceiver (SPT).

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