Wireless TRACcess Interface Retrofit

Installation Instructions

Introduction

This is the *Supra Wireless TRACcess Interface Retrofit Installation Instructions*. Read these instructions before replacing the bezel interface with the wireless interface. If you do not mount the interface accurately, it will not function properly. Supra will not be responsible for replacing the interface if it is damaged or destroyed upon removal.

Installation supplies provided

- Drill template
- · Electronics enclosure with lid
- Mounting plate (interior)
- Exterior WTI interface plate
- Three 9-volt batteries
- Four sets of four #8 flathead screws (four different screw lengths for the mounting plate)
- Last battery change sticker
- One electrified lockset (no lock core)
- Four #8 × 5/16 in. panhead screws and lock washers (for electronics enclosure)
- Six #4 × 1/2 in. flathead screws
- · Plastic weather cover



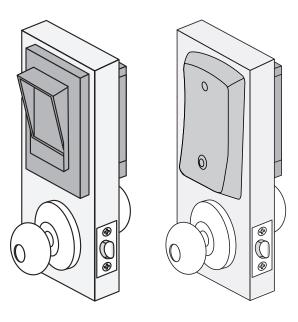
CAUTION: The electronics in this package are electrostatic sensitive devices. Before you install the unit, discharge or use a grounding belt.

Installation tools required

- Drill
- Drill bits
- File
- Phillips screwdriver
- Level or punch
- Pen or pencil



Figure 1. Bezel interface and Wireless interface



Installation

To replace the bezel interface with the wireless interface:

- 1. Remove the screws from the electronics enclosure and remove the electronics enclosure lid.
- Disconnect the wiring plugged in to the electronics enclosure
- Remove the screws that are securing the electronics enclosure to the bezel interface and remove the electonics enclosure.
- 4. Remove the bezel interface.
- 5. Feed the four-wire plug from the exterior WTI interface plate through the hole in the door, and secure the interior mounting plate to the exterior mounting plate (Figure 2). Insert and tighten screws through interior mounting plate. For 1-1/4 to 1-1/2 in. (32 to 38 mm) doors, use 3/4 in. (19 mm) screws. For 1-1/2 to 2 in. (32 to 51 mm), use 1-1/4 in. (38 mm) screws.

Note: If the screw does not fully secure the plates to the door when tightened, use a shorter screw. Do not overtighten the long screw.

- 6. Thread the four-wire plug from the wireless interface plate, and the two-wire plug from the lockset through the thread hole in the electronics enclosure. You will attach the wires after securing the enclosure.
- 7. Using the four #8 × 5/16 in. (16 mm) panhead screws and lock washers, attach the electronics enclosure to the interior mounting plate. Position each flat washer against the inside surface of the electronics enclosure, then place the lock washer on top of the flat washer, and secure with the screw.

- Attach the two-wire plug to the two prong connector.
 Attach the four-wire plug to the four-wire connector.
- Insert and connect the three 9-volt batteries to the battery terminal connectors. Secure the batteries in the battery holder compartment and make sure the wires point toward you as you secure them in place. (Battery connectors should point toward the circuit board).
- Perform an Install function with a valid TRACcess eKEY. Refer to the TRACcess eKEY user instructions for step by step operation.
- 11. Test the lock operation using the TRACcess eKEY. Refer to the TRACcess eKEY user instructions for step by step operation. Test the lock first with the door open and then with the door shut to ensure the lock strike catches the door frame.
- 12. When you test the lock with your key, the LED at the top of the interface will flash green, indicating the door may be opened. If the device is a TRAC-Station BT programmed for TIMED mode, the light will remain flashing for a preprogrammed period of time, during which the door may be opened. If the device is a TRAC-Station BT programmed for LATCHED mode, once the light flashes green, the door may be opened until the lock is reset. If it is programmed for LATCHED mode, be sure to reset the lock.
- 13. Once you have tested the lock, place the lid on the back of the electronics enclosure and position the logo directly over the battery pack. Insert the provided six #4 × 1/2 in. (13 mm) flathead screws into the predrilled holes. Hand-tighten the upper right corner screw and continue hand-tightening the remaining screws in a clockwise order. Do not overtighten the screws, as

doing so may damage the electronics enclosure and prevent the lid from being securely fastened.

14. Record the device serial number and location.

Battery removal/disposal

This product contains three 9-volt batteries if it is a TRAC-Lock BT or three AA batteries if it is a TRAC-Station BT. The batteries should be periodically replaced. Replacing the interface is a good time to service the batteries. To remove the batteries, do the following:

- 1. Remove the lid from the electronics enclosure.
- 2. Pull the batteries out of the slots.

For proper recycling, dispose of all batteries as required by local ordinances or regulations.

FCC

The device, **Assy**, **Bezel**, **WTI**, part number 10102917G1, complies with part 15 of the FCC rules. Operation is subject to the following conditions:

- 1. This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

2002/96/EC (WEEE directive). Products marked with this symbol cannot be disposed of as unsorted municipal waste in the European Union. For proper recycling, return this product to your local supplier upon the purchase of equivalent new equipment, or dispose of it at designated collection points.

Figure 2. TRAC-Station BT assembly

