

Exhibit L: User Manual

FCC ID: QA4RP2400TX

Installation Instructions

Locating the Transmitter (RP2400TX)

The transmitter is best located up and out of the way of metal objects such as water tanks, expansion tanks, HVAC ducting, and plumbing. Within units that are at or below grade, it is recommended to mount the transmitter as high on the interior wall as possible. The RP2400TX transmitter is to be installed on the interior only unless housed in a non-metallic weatherproof enclosure.

Installing the Transmitter

1. Separate the case halves and mount the case back to the wall using the screws provided. The case is also designed to be strapped to an adjoining pipe by running zip ties through the screw holes and position the case back on the pipe so that the pipe is cradled between the screw hole towers. Fasten the zip ties once positioned
2. Identify the wiring from the meter's switch lead and insert the stripped wire ends into the wire connectors on the front half of the transmitter board. Refer to the meter manufacturer's specifications for the proper wire pair.
3. Once connected, line up the two halves with the wire positioned in the recess of the case rim and snap together.
4. A forced transmit can be sent by waving a magnet at the end of the cover, opposite the logo



Programming

Transmitters can be programmed by the manufacturer, meter vendor or the customer using the True Read software, available directly from Radiopath, Redmond, WA. 1-888-782-6383.

Refer to the True Read manual for further directions on setting up a system or adding/deleting a transmitter from the system.

FCC Regulatory Information

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from the receiver
- Consult the dealer or an experienced radio / TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

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

CAUTION: This radio has been authorized for mobile use only. To satisfy the FCC's RF Exposure safety requirements, all persons must maintain a separation distance of 20 centimeters (8 inches) or greater from the radio

Service Requirements

The RP2400RX Repeater has no user serviceable parts.

In the event of equipment malfunction, all repairs should be performed by Radiopath. It is the responsibility of users requiring service to report the need for service to our company. For service call 1-888-782-6383.

Any changes or modifications not expressly approved by Radiopath could void the user's authority to operate this equipment and void the warranty.