

## Identification

Fixed Network Repeater Installation Guide  
TDC-0613-000 Initial Release 8/04

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## Compliance Statement

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 communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does 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 that to which the receiver is connected.
- Consult the dealer or an experienced radio or TV technician for help.

This device complies with Subpart C of Part 15 of FCC Rules. Operation of this device is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference that may cause undesirable operation.

This device complies with Part 15.247 of the FCC rules governing spread spectrum devices. The device operates in the 900 MHz unlicensed band at a maximum peak power level of 1 watt with a transmission duration that will not exceed 50 milliseconds.

This device must be permanently mounted such that it retains a distance of 20 centimeters (7.9 inches) from all persons in order to comply with FCC RF exposure levels.

## Modification and Repairs

To ensure FCC compliance and system performance, this device, antenna and coaxial assembly shall not be changed or modified without the expressed approval of Itron. Any modification may void the user's authority to operate the equipment.



**WARNING!** This device contains no user serviceable parts. Attempts to repair this device by unauthorized personnel may subject the person to shock hazard if removal of protective covers is attempted. Unauthorized repair may void the warranty and/or maintenance contract with your company.

## Meter Installation/Removal

In the event of malfunction, all repairs should be performed by Itron. It is the responsibility of users requiring service to report the need for service to Itron.



**WARNING!** The installation of this device may subject the installer to hazardous conditions, including the possibility of electrical shock. Trained professionals should install this device. This instruction manual should be considered supplemental and used in addition to and in accordance with your company's meter installation and removal procedures and all related safety regulations.

## Customer Service

If you have questions, comments or suggestions contact Itron as follows:

- Mail: Itron, Inc.; Attention: Customer Care; 2818 N. Sullivan Road; Spokane, WA 99216
- E-mail: support@itron.com
- Phone: 1-800-635-8725