Water Meters, Systems & Accessories H-21

TouchRead® System Equipment & Software

Model 3096 Visual Display Reading/Activation Device



DESCRIPTION	PRODUCT NUMBER
TouchRead+ Visual Display 3096	50282 2

The Model 3096 TouchReader+ is a battery-powered, compact visual display reading device used for reading meters interfaced to the TouchRead® System. Compatible with absolute encoders, the TouchReader+ provides the ability to read an individual meter on the TouchRead® System or multiple meters connected to the TouchRead® System via a MultiRead module. It also has memory capability for maintaining the most recent sixteen meter readings whether the readings were individual meters or those read using the MultiRead module. The unit also has the ability to send specific commands to Sensus radios. The reader can also query the radios for their status.

The TouchReader+ case is made of a tough ABS polycarbonate material. The changeable battery is stored inside a compartment by a Phillips head screw which allows easy battery replacement, when required.



Features:

- Design The TouchReader+ has been ergonomically designed for easy handling and operation by the meter reader. The unit is contoured to fit any size hand. It features a simple operating keypad that can be easily used with the thumb of either hand. It is small and light enough to be carried in a shirt pocket, but also comes with its own belt-mounted carrying case.
- Display The TouchReader+ has a large LCD display that shows both the absolute encoder reading and ID number. The LCD also shows a counter number for the last eight individual meters read or the meter locations when connected to a MultiRead module.
- **Versatile Sensor** The unit provides the capability for reading wall mounted, meter mounted and pitlid mounted TouchRead sensors without the need for adapters.
- Compatibility Sensus absolute encoders (direct TouchRead connect) for water, gas and electric.
- (Schlumberger Proread-ARB VI via MultiRead module connection only.)

AutoRead® Software

The modular design of AutoRead® software lets the utility integrate all Sensus meter reading systems such as TouchRead®, PhonRead, and RadioRead®, into one specially designed software package. AutoRead flexibility enables the utility to operate a single meter reading system in conjunction with any of the other Sensus AMR systems.

AutoRead® Software downloads meter readings obtained from:

- HHD Direct Reading, Generator-type readings, TouchRead or RadioRead
- 2. VXU (Vehicle mounted radio retrieval unit)
- 3. Sensus Inbound PhonRead[™]

Features:

When installed on an IBM compatible computer, the AutoRead® program provides the following features:

- Uploads route information
- Generates management reports
- · Backs-up readings
- Easy to learn and operate with pop-up windows

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AutoRead™ Software	50234 4

