

This device is an RF transmitter to be used with Itron's system. It transmits On-Off-Keyed signals to compatible Itron receivers. It has a digitally-tuned Voltage Controlled Oscillator. Its transmit frequency is random and covers a 2.5 MHz band nominally. At room temperature, the transmitter is digitally tuned (i.e. minimum and maximum values are stored in EEPROM memory) so that its minimum transmit frequency is 913.672 MHz and its maximum transmit frequency is 916.138 MHz.