

Description

- MCU While powered receives an input
- MCU sends a digital output to the Modulator
- Modulator switches Oscillator and Amplifier on and off to modulate the signal
- Amplifier amplifies the Oscillator signal to a usable level
- Filter removes unwanted frequencies from the signal and matches the Amplifier with the Antenna for optimum power
- The signal is Transmitted from the **Antenna**



Block Diagram and Description Inis, Eolis Sensor and Soliris Sensor February, 2002