## **Interactive Technologies Inc**

## **EXHIBIT I Operational Description**

## **Product Description**

The product is a wireless Universal Fire Transmitter used in conjunction with a wireless security alarm system. The unit is to be hooked up to an external device (ie...fire pull station or other device). When the unit is in alarm it will transmit to the security panel. The panel will then sound its sirens, and call the monitoring station for help.

Normally the unit only transmits supervisory signals every hour.

This product is manufactured by ITI. ITI has code imbedded in the microcontroller of the Universal Fire Transmitter to control the transmitter.

The microcontroller used is a Texas Instruments 430F1121.

The RF circuit consists of a 106.5 MHz oscillator followed by an amplifier. The amplifier is turned on and off to modulate the carrier.

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