

## OPERATIONAL DESCRIPTIONS

### MODEL 120A SMOKE DETECTOR

The model 120a is a self contained smoke detector with rf transmitter. The unit is powered by two 3 volt lithium batteries. The transmitter inputs monitor the smoke alarm outputs such that any off normal smoke alarm condition such as alarm, tamper, low battery, or clean me will be detected by the transmitter microprocessor and the appropriate signal will be sent immediately. When there is no off normal condition the transmitter will send an ok status signal not sooner than every 1.2 hours.

### MODEL 510 WIRED FIRE TRANSMITTER

The model 510 is a transmitter with an alarm input terminal for connection to alarm initiating devices. The unit operates on a 9 volt battery. The unit has capability of transmitting alarm, tamper, low battery, end of line violation, and ok status signals. If any off normal alarm is detected by the processor inputs, the transmitter sends the appropriate alarm signal immediately. When there is no off normal condition the transmitter will send an ok status signal not sooner than every 1.2 hours.

### MODEL 302 PULL STATION

The model 302 is a fire alarm pull station with rf transmitter. The unit operates on a 9 volt battery. The unit has the capability of transmitting alarm, tamper, low battery, and ok status signals. If any off normal alarm is detected by the processor inputs, the transmitter sends the appropriate alarm signal immediately. When there is no off normal alarm signal the transmitter will send an ok status signal not sooner than every 1.2 hours.