

**Functional Description.**

The 5818MN-LF is a Lead Free version of the battery powered 5818MN portable transmitter and is part of a wireless alarm system. It is used in conjunction with a receiver (5881) as a sensor to indicate a window or door opening event to the alarm system. These messages are transmitted at 345Mhz +/-82Khz using on-off keyed AM modulation. The 5818MN-LF sends a regular supervision or check-in message, no more often than once per hour. It also sends messages initiated by the condition of the loop (open or closed).