

Functional Description

The 5820 is a battery powered portable transmitter and is part of a wireless alarm system. It is used in conjunction with a receiver (5881) as a shock 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 5820 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).