

Functional Description.

The 5801-1 is a battery powered portable transmitter and is part of a wireless alarm system. It is used in conjunction with a receiver (5882) to allow remote control of the alarm system. It is possible to "arm", "disarm", or raise a panic alarm in the system using the 5801-1. These messages are transmitted at 345Mhz +/-80Khz using on-off keyed AM modulation. Since the 5801-1 can be permanently mounted on a wall it has the option to send a regular supervision or check-in message, normally it does not since the unit is portable in which case it sends no other messages except those which are manually initiated control messages.