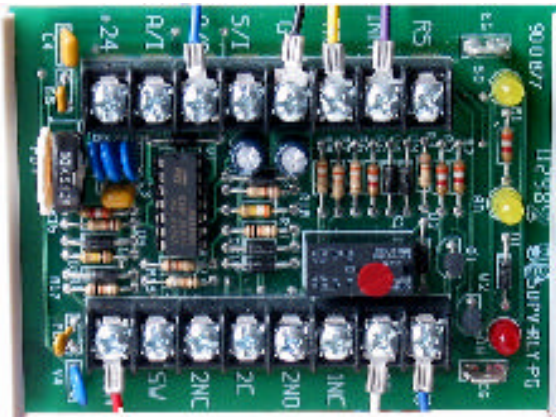


Remote Microphone Paging Unit



RMT-PG-A shown without lid
Part # 910591
Size: 12.25" x 8.25" x 4.5"



SUPV-RLY-PG
Part # 900877
Size: 4" x 3"

RMT-PG

The RMT-PG consists of both the **RMT-PG-PA** transmitter *and* a **SUPV-RLY-PG** receiver.

The **RMT-PG-PA** is the remote paging unit transmitter. It consists of a locked cabinet with a supervised Microphone and Amplifier. The amplifier provides up to 20 volts peak-to-peak output for superior signal-to-noise transmission. Power is supplied from the host control via a 4-wire supervised interconnect cable.

The **RMT-PG-PA** requires four wires to connect it directly to the EVAC 2101 Common Equipment (CE) Module. It does not require the SUPV-RLY-PG module when used with the EVAC 2101 as the supervisory and audio processing functions is provided at the EVAC 2101 "CE" Module.

The **SUPV-RLY-PG** is only required for the EVAC 101-RMT or when more than one Remote Paging Stations are required for an EVAC 2101 system

Additional Remote Paging Units may be used to provide paging from multiple locations. Each additional remote paging unit requires a SUPV-RLY-PG module for supervision and to provide priority paging.

The **SUPV-RLY-PG** module is the receiver for the RMT-PG-PA when used with an EVAC 101-RMT system. This module supervises the four-wire interconnection to the **RMT-PG-PA** and provides the audio processing function. The module is assembled on a snap-track that can be mounted within the EVAC 101-RMT control box. The assembly occupies one module space. The module has a potentiometer that can be used to adjust the output to the EVAC 101-RMT auxiliary audio input. Two sets of dry form "C" contacts are available for control functions.

Multiple RMT-PG units may be used with any EVAC systems to provide paging from multiple locations.