

SPECIFICATIONS:

- Operating Voltage: 11 to 14 Volts D.C.
- Adjustable current draw: 1/4 to 1.8 Amps.
- Low current triggers: 9 to 14 Volts DC @ 30 mA.
- Maximum sound level: 122 dB @ 1 meter.
- Maximum speaker loading: 4 Ohms.

FEATURES:

- Four Channels Configurable as:
 - Two Siren and Two Recordable Voice -or-
 - Four Recordable Voice.
- Maximum record time is 8 minutes divided between the number of voice channels.
- Recordings stored in non-volatile memory.
- Voice channels accept momentary triggers.
- "One Shot" or Continuous voice playback settings.
- Adjustable speaker volume and current draw.
- Powerful 24 watt audio amplifier for Speakers.
- Line Level Output for Paging Systems and Amplifiers



ENVIRONMENTAL:

- 0° to 140°F, 0 to 95% RH non-condensing.

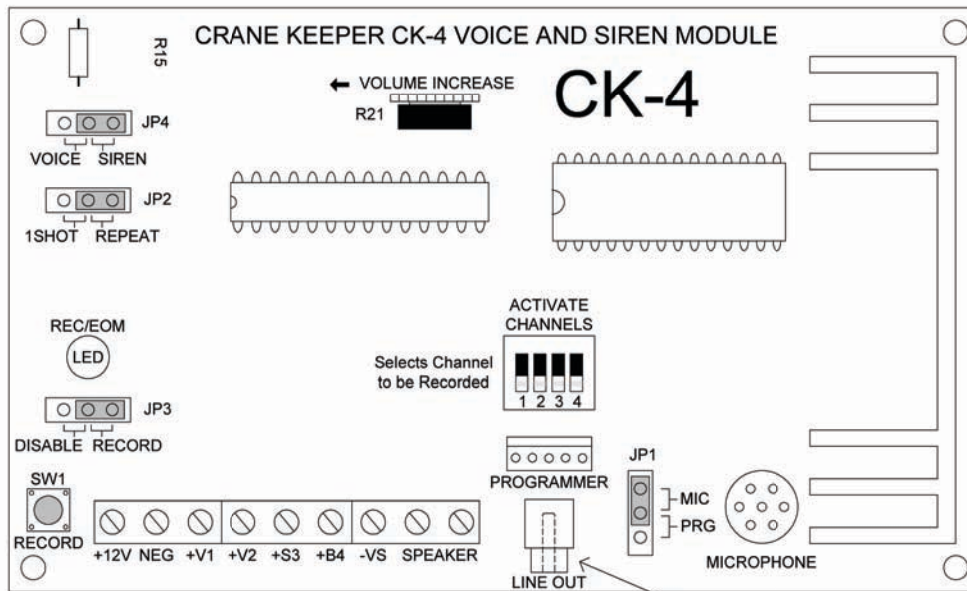


Figure 1

Line Level Output (RCA Jack) for connecting to the input of a paging system or audio amplifier

Voice Only Mode (JP4 = Voice)	
+V1	= 0 to 8 Minute Recordable Voice 1 Message, see note
+V2	= 0 to 6 Minute Recordable Voice 2 Message
+S3	= 0 to 4 Minute Recordable Voice 3 Message
+B4	= 0 to 2 Minute Recordable Voice 4 Message
-VS	= Alternately plays Voice 1 and Voice 3 messages
Pulsing Mode is not available in Voice Mode	
Note: If message recordings exceed 2 minutes they will overwrite the next adjacent message, thus adjacent message becomes unusable	

Jumper Settings		
JP1	MIC	Record using the on-board microphone
	PRG	Record using the optional sound interface
JP2	REPEAT	Continuously replays a channel while triggered
	1SHOT	Plays a triggered channel only once. NOTE: 1Shot is not available for pulsing input mode.
JP3	RECORD	Enables the on-board record switch SW1
	DISABLE	Disables record switch, prevents accidental recordings
JP4	SIREN	Sets +S3 & +B4 to be Yelp Siren & Horn channels
	VOICE	Sets +S3 & +B4 to be Recordable Voice channels 3 & 4