

# Electronic Audible Signals Tone Generator Millennium Class



The 5540M Millennium Central Tone Generator provides simultaneous signaling of a high decibel, heavy duty signal. The tone generator assures a synchronous signaling sound from all remote speakers.

The 5540MV Millennium Central Tone Generator features pre-recorded voice messaging and can store 20 seconds of field recorded voice messages.

The 5540MP Millennium Central Tone Generator, when used with the 5542RPU Remote Paging Unit, provides voice paging and other audio output. The paging/voice signal is inputted into the Remote Paging Unit via either an audio pair or the 5542MIC series microphone.

## Features and Specifications

- User Selectable 55 tone capability– No additional tone modules needed
- Captive Components
- Centralized programmable tone selection
- System-wide priority tone selection
- RS485 models available
- 24V DC battery backup terminals
- Short Circuit protected
- 20 sec. of field recorded Voice (**5540MV**)
- Built in Presignal tone option on first message location (**5540MV**)
- Voice paging (**5540MP**)
- NEMA Type 3R and IP44 rated
- UL listed for Class I, Div. 2, Groups A, B, C and D; Class II, Div.2, Groups F and G; and Class III hazardous locations

## Ordering Information

Description	Cat. No.	Operating Voltage <sup>1</sup>	Input Activation Voltage	Signal Off Operating Current (Amps)	Signal On Operating Current (Amps)
Four Outputs, Tone Only	<b>5540M-24AQ</b>	24V DC	24VDC	0.10 A	0.74 A
		24V AC	24V DC	0.10 A	1.3 A
	<b>5540M-24N5</b>	120V AC	24V DC	0.10 A	0.36 A
		120V AC	120V AC	0.10 A	0.38 A
Four Outputs, Tone Only	<b>5540M-24Y6</b>	120-240V AC	24V DC	0.10 A	0.32-0.20 A
		125-250V DC	24V DC	0.10-0.02 A	0.21-0.10 A
	<b>5540M-120Y6</b>	120-240V AC	120V AC	0.10 A	0.31-0.20 A
		125-250V DC	120V AC	0.10-0.02 A	0.20-0.10 A
Four Outputs, RS485 Connection, Tone Only	<b>5540M-485Y6</b>	120-240V AC	RS485	0.10 A	0.31-0.20 A
		125-250V DC	RS485	0.10-0.02 A	0.20-0.10 A
Four Outputs, Tone and Voice Messaging	<b>5540MV-24N5</b>	120V AC	24VDC	0.10 A	0.36 A
		120-240V AC	24V DC	0.10 A	0.32-0.20 A
	<b>5540MV-24Y6</b>	125-250V DC	24V DC	0.10-0.02 A	0.21-0.10 A
Four Outputs, RS485 Connection Tone and Voice Messaging	<b>5540MV-485Y6</b>	120-240V AC	RS485	0.10 A	0.32-0.20 A
		125-250V DC	RS485	0.10-0.02 A	0.21-0.10 A
Tone and Voice Paging	<b>5540MP-24Y6<sup>2</sup></b>	120-240V AC	24V DC	0.10 A	0.32-0.20 A
		125-250V DC	24V DC	0.10-0.02 A	0.21-0.10 A

<sup>1</sup>AC voltage frequency is 50/60 Hz.

<sup>2</sup>Must be connected to 5542RPU to operate



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#### Weights and Dimensions

Cat. No.	Approx. Net Weight (lb.)	Approx. Shipping Weight (lb.)
5540M-24AQ	8.00	8.40
5540M-24N5	8.00	8.40
5540M-120N5	8.00	8.40
5540M-24Y6	8.00	8.40
5540M-120Y6	8.00	8.40
5540M-485Y6	8.00	8.40
5540MV-24N5	8.00	8.40
5540MV-24Y6	8.00	8.40
5540MV-485Y6	8.00	8.40
5540MP-24Y6	8.00	8.40

