

# GA-163, GA-165

## GENERAL ALARM PA EQUIPMENT

# GENERAL ALERT & ANNOUNCEMENT SYSTEM



**GA-163** 350W EMERGENCY PAGING AMPLIFIER

**GA-165** 550W EMERGENCY PAGING AMPLIFIER

Applications:

- Small commercial buildings
- Guard posts & security cabins
- Small schools or clinics
- Budget-friendly PA projects

### GA-163 & GA-165 is a Emergency Paging Amplifier with 6-Zone Selector Available in 350W / 550W

Our 6-Zone Emergency Paging Amplifier is an **all-in-one solution designed for small-scale public address needs**. Perfect for users with limited budgets and basic requirements, this system minimizes complexity without compromising on essential functions.

Whether it's for a school, office, shop lot, mosque, or small industrial space, this compact unit delivers **reliable sound distribution, emergency alerting, and background music—all in one**.

#### Key Features:

- 6-Zone Selector Output Effortlessly manage sound output to 6 different areas with dedicated zone control.
- Each zone comes with its own individual volume control, allowing precise sound adjustment per area.
- Supports Up to 3 Paging Microphones Expand your system with up to 3 paging microphones for flexible remote announcements. Ideal for use at guardhouses, reception desks, or control rooms.
- Built-in Digital Media Player Enjoy FM radio, USB, SD card, and Bluetooth support—perfect for background music (BGM) or announcements via pre-recorded tracks.
- Plug-and-Play Simplicity Designed for ease of use. No complex installations or external processors required—just connect your speakers and go.
- Emergency Broadcast Capable Equipped with one message bank for pre-recorded emergency messages. Can also be triggered by a fire alarm system or default siren mode.
- Built-in Chime & Talk Function When remote mics are not in use, operators can use the built-in microphone and activate the chime directly from the front panel
- RS485 & Dry Contact Integration - Compatible with RS485 control systems and includes dry contacts for mute or emergency triggers

## Technical Specifications

	GA-163	GA-165
Power Source	240VAC 50-60hz	
Rated Current	2.9A	4.6A
Rated Output	350W	550W
Frequency Response	80HZ-20KHZ (+/-2dB)	
Distortion (THD)	<0.5% at 1kHz 100v -3dB	
S/N Ratio	75dB	
AUX Input Source	AUX1-2 500mV/10K ohm	
Mic Input Sources Sensitivity	MIC1 - 3 (1-6mV)	
Tone Control	Bass: 100Hz +10dB, Treble: 10kHz +10dB	
Output	4-16 ohm / 70v Line / 100 V line (6 Zone 100 V line)	
Weight	14.5KG	17.5KG
Dimensions	485MM (W) x 88MM (H) x 340MM (D)	
Backup Power System	By VA-300BP (24V DC)	
Accessories	Rack Mounted Type	



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