



TS-ADA-029 - Wireless Synchronized Tone Generator



Key Features:

- Generates Tones for Wired Bell and PA Systems
- User Programmable Schedule with 48 Events Per Day
- Volume Level and Duration Control for Each Event
- Stores Four Weekly Schedules
- Internal Clock Synchronized from Main Wireless Paging Controller or Connected PC
- Built-In 1A Dry Contact Switch Relay

The TS-ADA-029 Wireless Synchronized Tone Generator is designed to generate audible alerts, such as bells and tones, over an existing wired Public Address system. In order to ensure accurate time when executing scheduled tones and bells, the internal clock of the TS-ADA-029 has to be synchronized from a main wireless paging controller, such as the VS4800, or a connected PC.

The TS-ADA-029 can be programmed to produce up to 8 different alert tones for up to 48 events each day, giving the user full control of tone volume level and duration for each event. The user can select and activate one of four weekly schedules stored into the TS-ADA-029 memory by using the VisiDB software, a free downloadable software. This allows the user to have three pre-planned schedules for days/weeks with unique schedules such as half days, holidays, test days, etc. The active schedule can easily be changed by using the VisiDB software.

The TS-ADA-029 includes a dry contact switch relay that is activated every time a tone is generated. The dry contact switch relay can be used to activate an existing public address system, bell system or other electronic devices.

The TS-ADA-029 is protected against power loss and will resume its selected schedule after power outage situations.

Options, Accessories and Complementary Products:

Part Number	Description
VNS2255	Rubber Duck Antenna
VS638	Magnetic Mount Antenna
VS4500	Compact Wireless Paging Controller
VS4800	Desktop Wireless Paging Controller
VNS5100	Mass Notification Paging Center

Specifications:

Dimensions	3.85" x 2.85" x 1.3" (W x H x D)	Interface	Built-In RS-232 or Optional USB Interfaces
Weight	1.15 lbs.	Paging Format	POCSAG, Narrow Band
Power	5V DC / 0.5A (Using 100-240V AC)	Time Synchronization	Time Synchronization Received Wirelessly from Main Wireless Paging Controller or Directly from PC
Color	Black	Clock	Built-In Real Time Clock, Power Outage Protection
Operating Temperature	32° - 120°F	Audio Output	Adjustable Line Level Into 600 Ohms, 100 Hz - 4.6 KHz Frequency Response
Frequency	VHF (148 - 174 MHz), UHF (400 - 470 MHz)	Tone Parameters	Tone, Length, Volume Level, Pause, Repeat
Output Relay	Built-In 1A Dry Contact Switch Relay	Schedule Format	Four Weekly Schedules, with 48 Events Each Day
Receiver Sensitivity	10u V/M	Limited Warranty	One Year Parts and Labor

*Specifications Are Subject to Change Without Notification