



## TS-ADA-029 Wireless Synchronized Bell Controller



The TS-ADA-029 Wireless Bell Controller is part of the TimeSync series that can electronically produce an alert tone over the Public Address system in your facility. This controller internal clock can be wirelessly synchronized from the TimeSync main time controller to follow a precise schedule as pre-programmed into the unit.

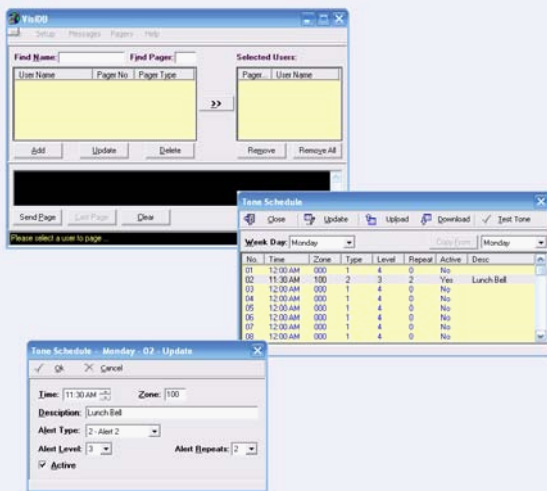
Each TS-ADA-029 controller can be programmed to produce up to 8 different alert tones for up to 48 events each day, according to a weekly program, with full control of tone level and duration for each event. Users can select one of four weekly schedules that can be stored into the TS-ADA-029 memory, from the TimeSync time encoder keypad or over the phone.

The TS-ADA-029 wireless controller comes with dry contact output that is activated every time tone is generated. This contact closure can be used to activate Public Address/bell systems or other electronic devices.

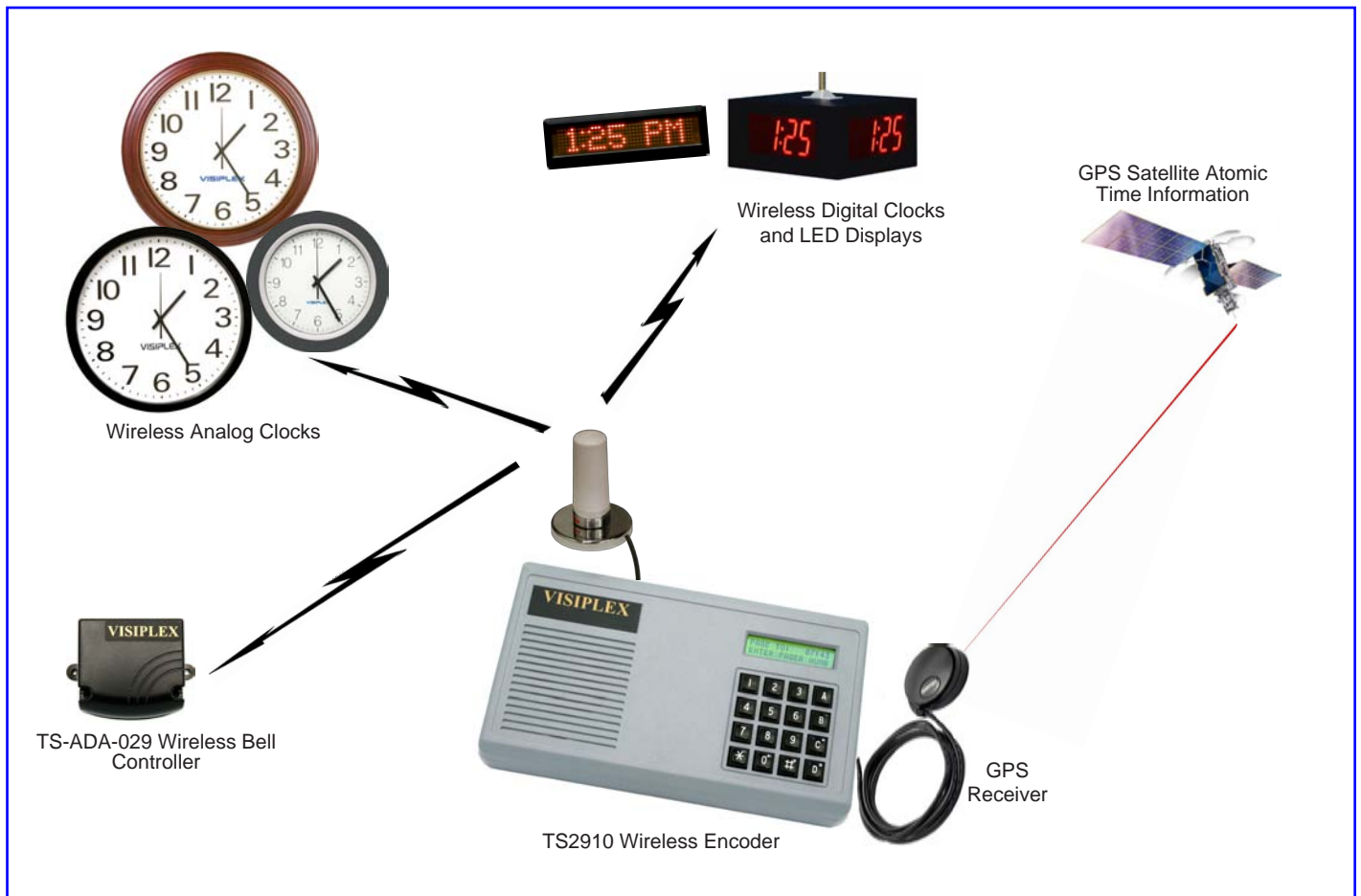
The TS-ADA-029 is protected internally against power loss and will retain and resume its selected schedule after power outage situations. The scheduler software package can be easily loaded on a Windows-based PC, allowing easy programming interface.

### Features:

- **Produce tones for bell and PA systems**
- **User-programmable schedule with 48 events per day and total of 336 events a week**
- **Stores up to four weekly schedules**
- **Provides full tone level and duration control for each event activation**
- **Provides dry contact output**
- **Can be wirelessly synchronized from TimeSync time controllers**



<b>Schedule layout</b>	Four (4) weekly schedules, with seven daily 48 events each, for a total of 336 weekly events and 1344 overall programmable events.	<b>Clock</b>	Built-in real time clock with power outage protection.
<b>Event parameters</b>	Each event tone level and duration can be set individually.	<b>Audio output</b>	Variable line level into 600 ohms, with 100Hz-4.6KHz frequency response.
<b>Radio Receiver</b>	Internal VHF/UHF Narrow Band POCSAG receiver, with 10uV/M RF sensitivity level.	<b>Interface</b>	Built-in RS-232 and USB interfaces for PC programming and setup.
<b>Synchronization</b>	Time synchronization can be received wirelessly from a TimeSync time controller or directly from the programming PC.	<b>Power</b>	Operates from a 5-12VDC 0.5A AC power adaptor.
		<b>Dimensions</b>	3.85" wide x 2.85" high x 1.3" deep, wall or desk mount.
		<b>Weight</b>	0.45 lb.



The TS-ADA-029 Controller as part of the TimeSync System