

# Signal Programmers

## AllSync IQ® Signal Programmer



**Convenient Surface Mount**  
Dimensions: 6½”h x 11”w x 8½”d

This state-of-the-art unit is a multi-circuit, dual-purpose programmer used for bells and on/off control of electrical appliances. Programming the unit is fast and easy using the 16-button keypad or use the **Remote Connect web interface with convenient access from any PC with an internet connection.** The ability to use existing wiring makes installation quick and easy!

- 99 schedules and 9999 events, plus a temporary schedule feature
- Automatic Daylight Saving Time and Leap Year adjustment
- Password security
- Battery backup keeps time without external power and retains programmed data
- Manual control of signal circuits
- Surge protection
- Quartz crystal time base accurate to ±1 minute/year
- Impact-resistant polycarbonate enclosure



Model No.	Description	Each
ASQMSTR-00X6E-WEB	Ethernet; 6 signal circuits; no clock circuits	\$789.95

**Note:** Programmers are 120vac. If using with 24vac bells a step down transformer is necessary. See page 67.

## Single Circuit Signal Programmers



**ATS-1-WEB** Sonachron **\$644.95**

- Dual purpose, single circuit program timer for signaling audible devices (*bells, horns or intercoms*), or for controlling electrical devices (*HVAC, appliances, etc*)
- Events can be activated by pressing a single key
- Keypad can be protected against unauthorized access
- Timekeeping accuracy is controlled by the 50 or 60 Hz power line frequency
- During power failures, a quartz oscillator provides uninterrupted timekeeping for up to seven days
- Automatic adjustment for Daylight Saving Time and Leap Year
- Dimensions: 5⅞”h x 9¾”w x 3¼”d
- Weight: 3.12 lbs. Shipping Weight: 7 lbs.



**AP21-BP1-WEB** **\$654.95**



**AP21-BH1-WEB** **\$999.95**

These Programmers provide an easy to install, “**plug and play**” solution for small schools and factories. **No wiring required!**

- 24vac systems
- Single circuit, single schedule
- Will sound up to 30 times per day
- Programmable Daylight Saving Time adjustment
- Automatic Leap Year adjustment

**Complete system package includes:**

**AP21-BH1** (*not expandable*)

- Programmer mounted in key lock box
- 1-4" 24vac extra loud buzzer (100 dB @ 10') pre-wired with 90' cable
- 1-Power cord
- 1-120vac to 12vac power module
- Keys for the lock box

**AP21-BP1**

- Programmer mounted in key lock box
- 1-6"-24vac vibrating indoor bell
- 1-Power cord
- 1-15' cable for bell
- 1-120vac to 12vac power module
- Keys for the lock box



**WHEN YOUR SITUATION CALLS FOR AN ADDITIONAL BELL**

<b>F-4436-24A1-WEB</b>	Bell Assembly	<b>\$224.95</b>
	6", 24vac bell and 100' of cable	

**Note:** Must be located within 100' of the programmer.

**Replacement Parts:**

<b>A1239-WEB</b>	Battery	<b>\$29.95</b>
<b>VIE0057-WEB</b>	Transformer	<b>\$49.95</b>

**Order online at [american-time.com](http://american-time.com) 24/7/365**

## Signaling Equipment

### Vibrating AC Supering Bells

These vibrating bells are a popular choice with our institutional and industrial customers. The bells produce a continuous ringing sound for as long as power is applied and are available in a number of sizes, voltages and decibels.

Gong Size	Model No.	Volts	Ohms	Amps	Each
4 1/4"	3404-12V-WEB	12	7.5	.8	\$134.95
	3404-24V-WEB	24	35	.35	\$134.95
	3404-110V-WEB	120	700	.09	\$134.95
6"	3406-12V-WEB	12	7.5	.8	\$144.95
	3406-24V-WEB	24	35	.35	\$144.95
	3406-110V-WEB	120	700	.09	\$144.95
8"	3408-12V-WEB	12	7.5	.8	\$154.95
	3408-24V-WEB	24	35	.35	\$154.95
	3408-110V-WEB	120	700	.09	\$154.95
10"	3410-12V-WEB	12	7.5	.8	\$164.95
	3410-24V-WEB	24	35	.35	\$164.95
	3410-110V-WEB	120	700	.09	\$164.95

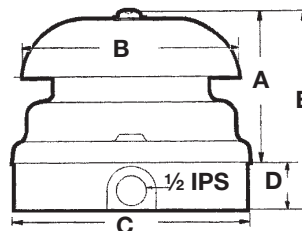
Weather-resistant available—Additional \$45.00—add WP to the end of Model No. Example: 3404-110V-WP (includes weatherproof backbox)

- Pig-tail type with universal back plate
- Gray finish with red labels
- Completely assembled with gong shell
- Phosphate rust-protected

**1 YR**  
WARRANTY

**UL**  
Listed

**CUSTOMER FAVORITE**  
★★★★★



Bells mount on standard single-gang or 4x4 electrical box

Gong	A*	B	C	D	E**	dB 10'
4 1/4"	3"	4 1/4"	4 7/8"	1 3/8"	4 3/8"	90 to 92
6"	3 7/16"	6"	4 7/8"	1 3/8"	4 13/16"	92 to 94
8"	3 13/16"	8"	4 7/8"	1 3/8"	5 1/4"	94 to 96
10"	3 13/16"	10"	4 7/8"	1 3/8"	5 1/4"	96 to 100

\*Indoor Bells

\*\*Weather-resistant bells

## Audio Generator — Works with your existing intercom system — Tone Generator

Create your own MP3 files to play music, your school anthem and custom tones not available on standard tone generators. Then play them through a PA or audio amplifier system.



**H004500C-WEB** \$599.95  
with USB flash drive

**2 YR**  
WARRANTY

### Specifications

- **Power:** 120vac 60Hz 10 watts
- **Dimensions:** 6"h x 6"w x 1 1/2"d
- **Sound File Type:** MPEG (.mp3)

Multi-purpose tone generator for page alert, security or warning. Produces four types of tones: pulsed, whoop, chime and steady tone. Tone level and pitch are adjustable. Wall-mountable molded enclosure.



**H004291A-WEB** \$189.95  
with adapter

**1 YR**  
WARRANTY

### Specifications:

**Rated output:** Adjustable from 0-1.5 volt P-P

**Activation:** Contact closure

**Power Supply:** 12 to 15vdc

**Size:** 4 5/8"h x 5 5/8"w x 2 7/8"d