primex®
Simply Synchronized

Bell Scheduling

Primex Event Monitoring Solution

Now you can schedule the bells for the entire school year for every school in your district from one simple web-based interface. Better yet, you can quickly and easily change the schedules when needed for a weather-related late start, or an impromptu pep rally. The PrimexEVENT Bell Controller utilizes the power of your existing public address system to trigger standard or custom ring patterns throughout every school day.

Product Features:

- Schedules are easily entered into the OneVue software via an intuitive web-based interface.
- PrimexEVENT controller holds a rolling 7 days of bell schedules in memory.
- Controller wirelessly connects to the OneVue software each night to update the 7-day schedule, and hourly for any individual schedule changes.
- Email/phone/text alerts let you know if connection issues exist to allow you to proactively troubleshoot the system within the next 7 days.
- On-board clock updates automatically to ensure bell schedule accuracy even after power outages and Daylight Saving Time shifts.
- Back-up battery support allows the bell controller to continue working during power outages.
- Removable terminal block for easy wiring.
- Supports 2 relays, each can be wired for NO (Normally Open) or NC (Normally Closed) operation.
- Supports a 2 wire input for activating an impromptu bell ringing event.

PRIMEX EVENT CONTROLLER	
Part No.	**Description**
E130-E	PrimexEVENT Controller - PoE

Removable Terminal Block

PrimexEVENT Bell Controller

PRIMEX EVENT BELL CONTROLLER SPECIFICATIONS:

Ratings

- 3 VDC Relay operation
- NC & NO contacts are rated at:
  - Resistive load: 8A at 250VAC / 30 VDC
  - Inductive Load: 3.5A at 250VAC / 30 VDC

Power

- External Powered via a 5 VDC (output) wall adapter supply using a mini-USB connector
- Power-over-Ethernet (POE), if selecting the factory installed POE order option.

Enclosure

- ABS plastic
- Dimension: 4.7" H x 3.7" W x 1.3" D (11.93cm x 9.39cm x 3.30cm)
- Weight: 0.3 lb (136 gram) with 2 AA back-up batteries
- LCD display measures: 0.75" H x 1.38" W (1.90cm x 3.50cm)
- LED Status Indicator: green, yellow, red
- Check-in Button for manual schedule request
- Mounting Options: Keyhole slot with lock down screw holes in back panel for wall mount; or surface mount with supplied dual-lock adhesive mounting strips
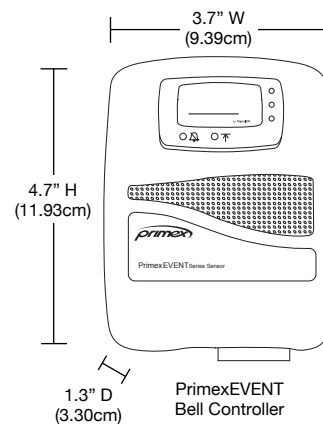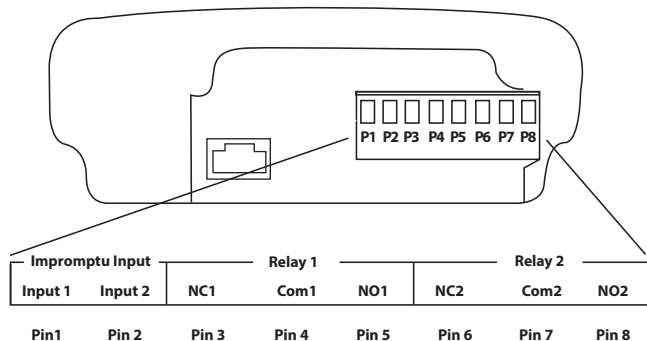
Operation

- Stored Reading Capacity: 7 day schedule for 2 zones

Environment

- Operating Temperature: 32°F to 122°F (0°C to 50°C), indoor use only
- Storage Temperature: -4°F to 140°F (-20°C to 60°C)

Certifications

- FCC, CE, and IC compliant

Impromptu Input		Relay 1			Relay 2		
Input 1	Input 2	NC1	Com1	NO1	NC2	Com2	NO2
Pin1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7	Pin 8

3.7" W (9.39cm)

4.7" H (11.93cm)

1.3" D (3.30cm)

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