SiteSync IQ® System Controller Remote Connect Web Interface

GENERAL FEATURES
- Set Time Zone and DST configuration
- Change system passwords
- Update Firmware
- Assign custom durations
- Manage programming of up to 6 circuits
- Trigger wired and wireless devices remotely

MINIMUM SYSTEM REQUIREMENTS (computer)
- Most current web browser
  (ie. Firefox, Internet Explorer, Chrome, Edge, Safari)
- Network Adapter or Wireless Network Adapter

GENERAL TAB FEATURES (FIG.1)
- View and change clock code
- View and change device name
- Manually adjust wired clocks
- View important information about your device
  ➤ Software version
  ➤ Model and Serial Number
  ➤ Unit Configuration
  ➤ Transmitter Call Sign

EVENT TAB FEATURES (FIG.2)
- Enter schedules remotely
- Backup schedules
- Print Schedules
- Import and Export Schedules to and from PC's

CIRCUIT TAB FEATURES - SCHEDULE (FIG.3)
- Assign schedules to circuits
- Schedule circuit assignment changes
- Set default circuit durations
- Name circuits

DESCRIPTION
The Remote Connect Web Interface allows remote access to your SiteSync IQ system controller via a web browser. This includes Event and Circuit programming, manual circuit activation, time/date settings and other system configurations.
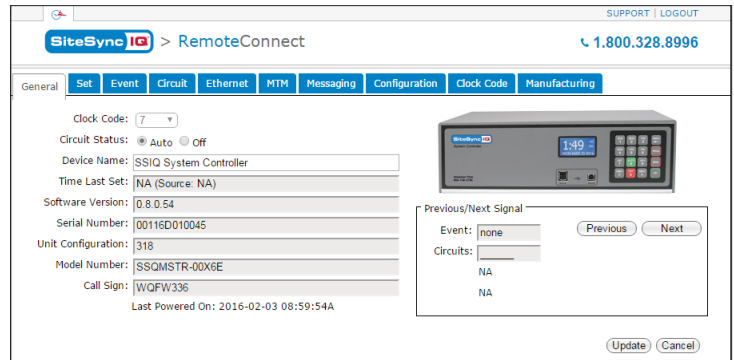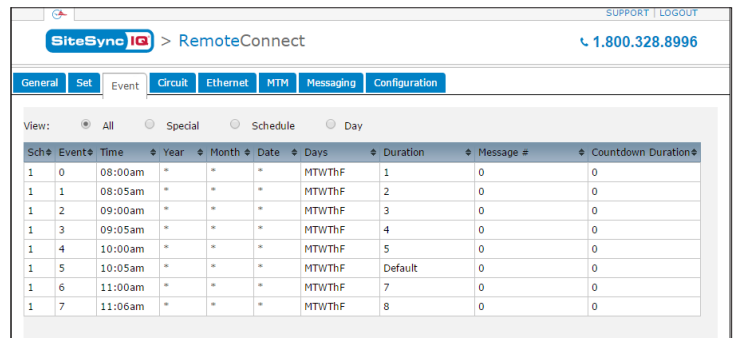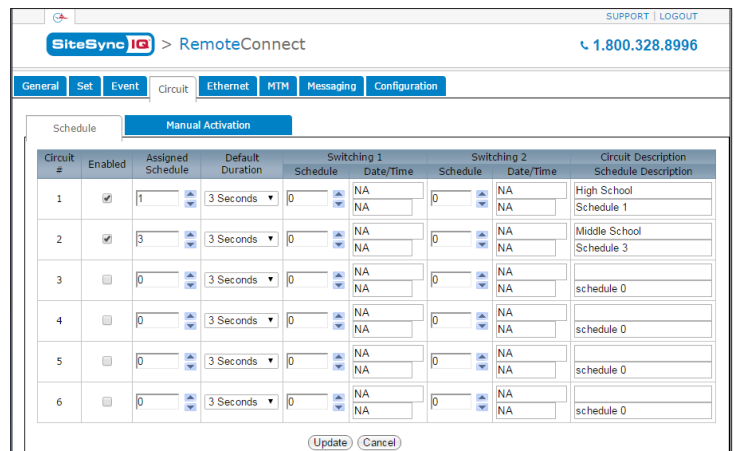

FIG.1

FIG.2

FIG.3

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PS03120 Rev C

CIRCUIT TAB FEATURES - MANUALACTIVATION (FIG.4)

- Control wired and/or wireless circuits manually

FIG.4

ETHERNET TAB FEATURES (FIG.5)

- Enable/Disable Server/Client Functionality
- Set Time Server IP Address
- View Received/Sent Packets

FIG.5

GPS TAB FEATURES (FIG.6)

- Enable/Disable GPS time updates
- View number of tracked satellites
- View last signal Received by GPS

FIG.6

CDMA TAB FEATURES (FIG.7)

- Enable/Disable CDMA time updates
- View signal strength of CDMA
- View last signal received by CDMA
- Set CDMA Bias

FIG.7

MESSAGE TAB FEATURES (FIG.8)

- Manually send POCSAG messages

FIG.8

CONFIGURATION TAB FEATURES (FIG.9)

- Set Auto DST dates and times
- Set Remote Connect User/Service passwords
- Set Banner Text
- Select Time Sync Priority
- Select Time Display Format (12hr/24hr)
- Set Keypad User/Service Locks
- Select LCD display size
- Enable/Disable Setup Wizard
- Enable/Disable Quiet Mode
- Update Firmware

FIG.9

Scheduling (FIG.10)

Here is an example of 9 events on schedule 1. This will trigger wired Bell 1 and wireless Bell 2, Monday-Friday, simultaneously for 3 seconds at the specified times.
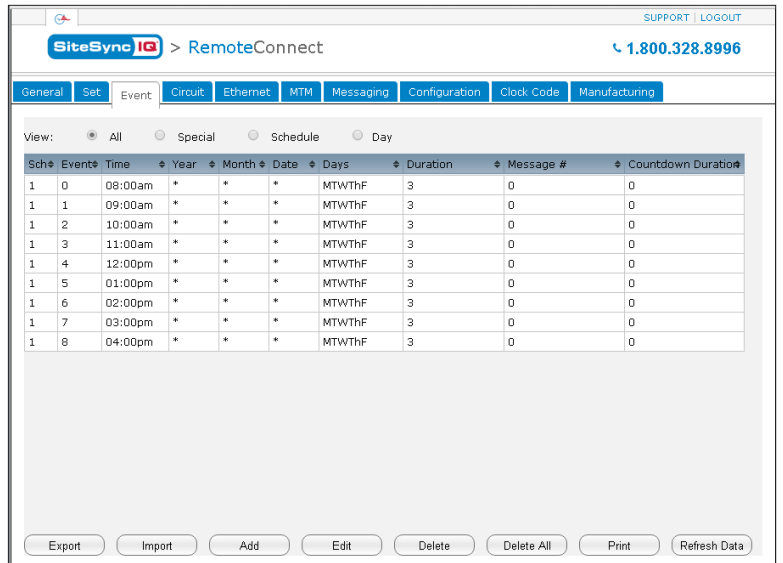

FIG.10

Scheduling: (FIG.11)

Notice the bells are wired to Circuit 1. Therefore, we will assign Schedule 1 to Circuit 1.
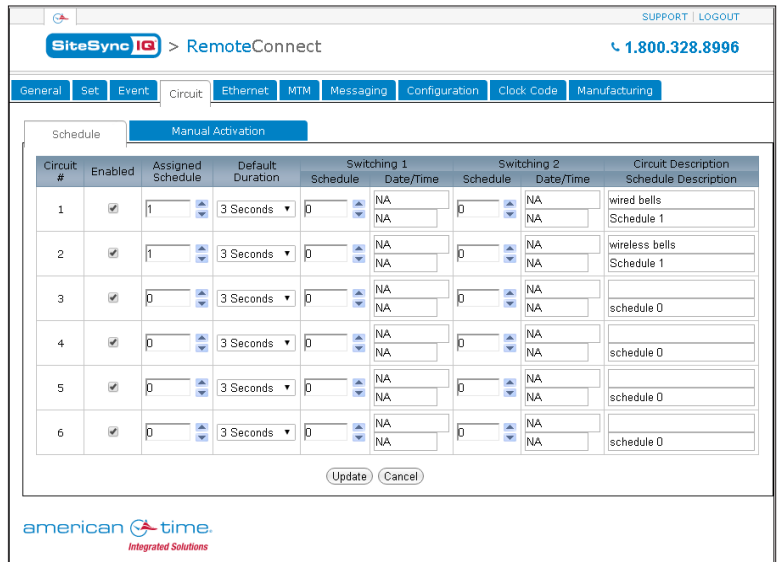

FIG.11

Manual Activation (FIG.12)

The bells do not have to operate on a set schedule. They can also be triggered manually in the Manual Activation Tab which is a sub-tab of the Circuit Tab (FIG.12). Circuit 1 is enabled with a duration of 3 seconds. If the Wired button is pressed, Circuit 1 will be triggered for 3 seconds. If the wireless button is pressed, wireless relays that are associated with Circuit 1 will be triggered for 3 seconds. If the Both button is pressed, the wireless relays associated with Circuit 1 and Circuit 1 will be triggered for 3 seconds.
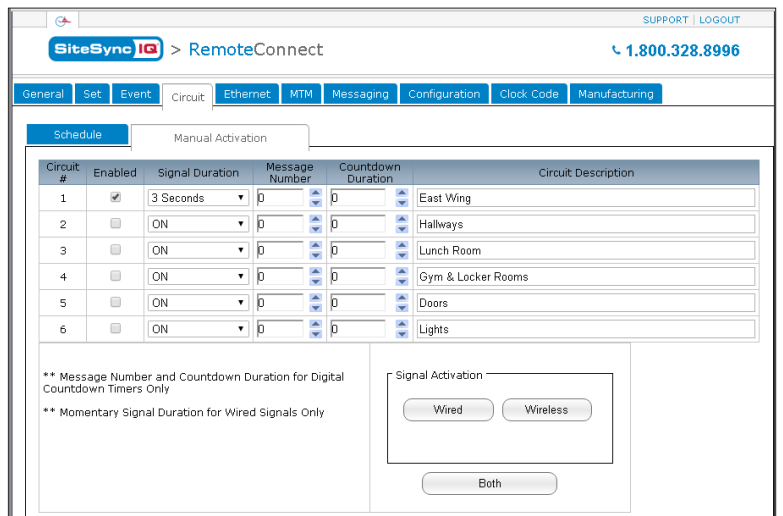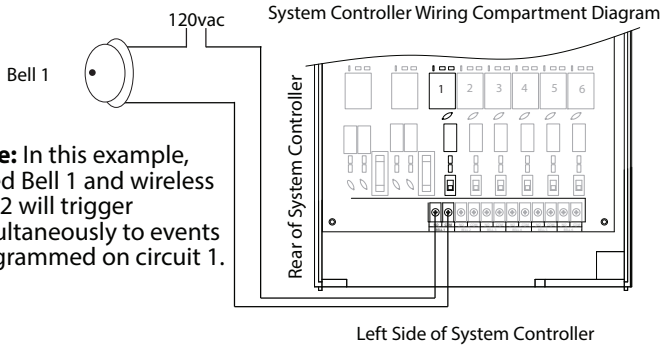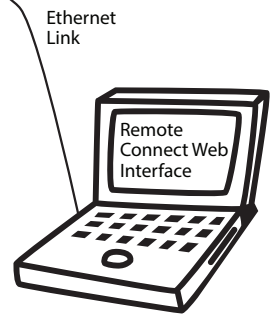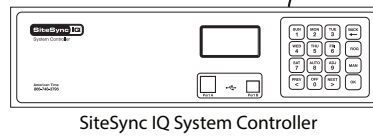

FIG.12

APPLICATION EXAMPLE

Wired   **Circuit 1**
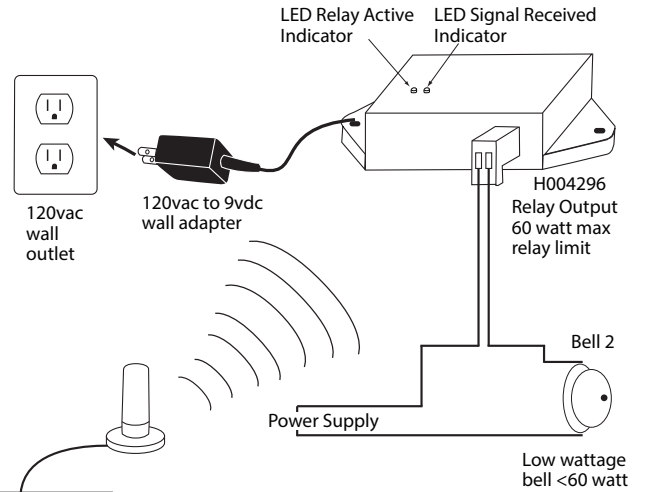
Bell 1

120vac

System Controller Wiring Compartment Diagram

Rear of System Controller

Note: In this example, wired Bell 1 and wireless Bell 2 will trigger simultaneously to events programmed on circuit 1.

Left Side of System Controller

Wireless   **Event Group 1**

LED Relay Active Indicator

LED Signal Received Indicator

120vac wall outlet

120vac to 9vdc wall adapter

H004296 Relay Output 60 watt max relay limit

Bell 2

Power Supply

Low wattage bell <60 watt

SiteSync IQ System Controller

Ethernet Link

Remote Connect Web Interface