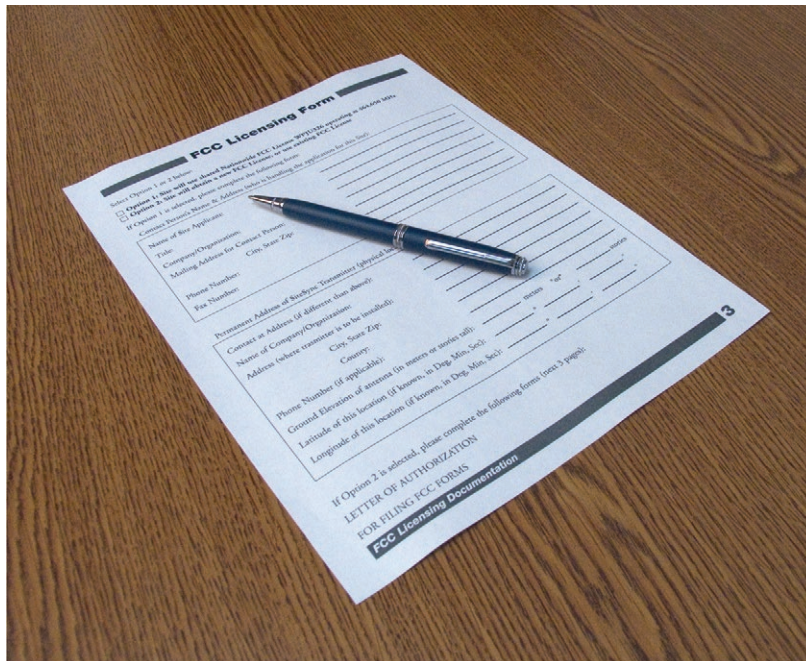




# FCC Licensing Form-Shared Nationwide License



## SiteSync IQ® Wireless System



# FCC Licensing Forms



Dear American Time Customer,

Thank you for your interest in our SiteSync IQ Wireless Clock System. We believe you will find this system to be a great choice to serve the needs of your time sensitive facility.

There is one important detail to be considered before ordering the SiteSync IQ Wireless System components. In the United States, this system operates on FCC (Federal Communications Commission) licensed frequencies, in the 450-470 MHz range.

There are two options for FCC licensing:

**Option 1: Use shared Nationwide FCC License WQFW336**-operating at 464.600, 464.625, 464.650, 464.675, 464.700 MHz and controlled by American Time (See page 2)

**Option 2: Obtain your own FCC License** (See Form 1902)

**Note:** Frequency will be 1-way paging channel (1 of 9 from the list below):

- 462.750 MHz
- 462.775 MHz
- 462.800 MHz
- 462.825 MHz
- 462.850 MHz
- 462.875 MHz
- 462.900 MHz
- 462.925 MHz
- 465.000 MHz

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## Option 1: Use shared Nationwide FCC License WQFW336

If you wish to choose this option, American Time will take care of registering your location with the FCC after installation is completed and successful.

**NOTE:** WQFW336 cannot be used and you will need to obtain an FCC License for your site if either of the following apply to your site:

- A. If your location is North of Line A or East of Line C (see map on page 3) and your transmitter power is more than 5 watts. These lines define a border region with Canada, where frequency coordination with Canada is required.
- B. Your installed antenna height is above 125 feet above ground level.

Fill out the form below and sign to acknowledge that:

1. You have read the details of this option carefully.
2. You are authorized to make decisions with regard to transmitter licensing.
3. You agree to contact American Time before any of the following occurs:
  - a. You move the transmitter and/or transmitting antenna to a new location
  - b. You sell the transmitter to another party
  - c. You permanently cease operation of the SiteSync IQ system
  - d. Your System Controller, transmitter, and/or antenna or associated wiring is repaired or modified
4. You agree to assign a person responsible at your site who American Time can contact if any interference issues are reported and keep American Time updated of this person's current contact information.

Customer Name: \_\_\_\_\_

Facility/Installation Site: \_\_\_\_\_ Building Height: \_\_\_\_\_

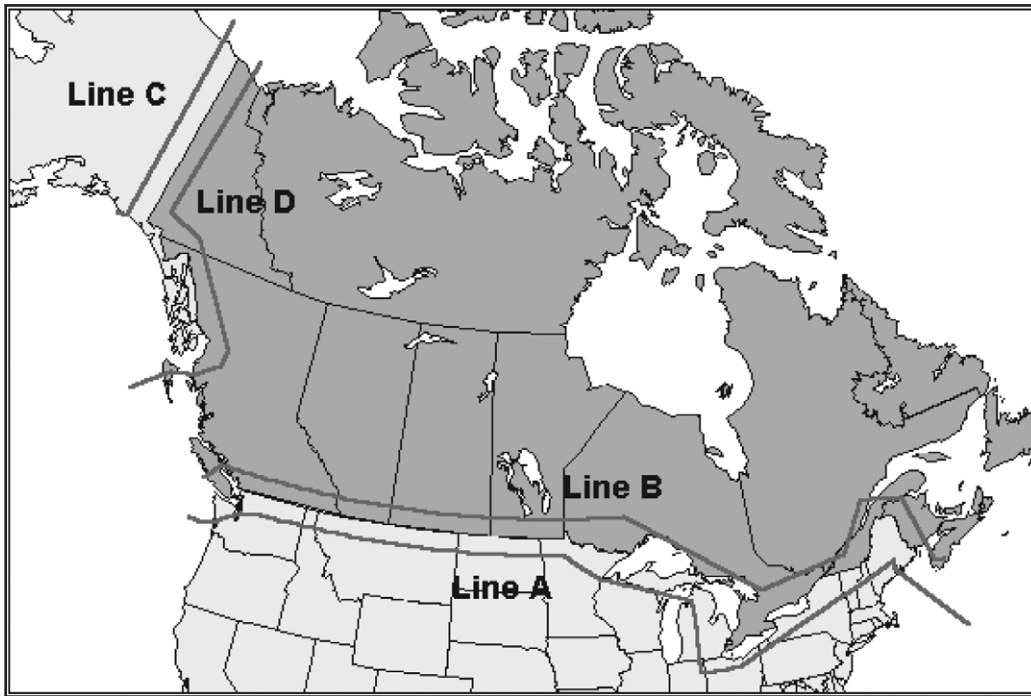
Installation Site Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ County: \_\_\_\_\_

Printed Name \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

Signature \_\_\_\_\_

**Please fill out the form and fax to American Time Attn: Liz Fax: 800-789-1882.**



**Figure 1: Lines A & C near Canada**

**Note:** Locations in the United States North of Line A or East of Line C will require frequency coordination between the US and Canada. Locations in these regions, operating over 5 watts, cannot use the Nationwide Shared License (option 1).

The FCC defines frequency coordination as: “The process of obtaining a frequency that will most effectively meet the applicants needs while minimizing interference to licensees already operating in the band.”