

# Chronomax Retrofit Kit

*Converts your Chronomax time clocks to a two-way remote management system.*

## Overview

The Chronomax Retrofit kit for school zone beacons is the cost effective way to replace a failing pager-based network system or offline system. It leverages your existing Chronomax investment by adding the latest cellular communication – for full two-way communication. System configuration and scheduling are done through your existing Trafficware central management system (StreetWise or ATMS.now).

## Immediate Advantages

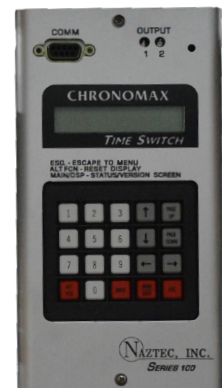
- Central control and monitoring capabilities for both AC and solar-powered systems
- Capable of operating one to thousands of beacons across the whole agency
- Integrates directly into StreetWise or ATMS.now, without any additional modules or cost
- Uses existing time clocks, so there is no hardware change or learning curve
- Quick, easy, and reliable installation
  - Simply plug the network controller into the existing Chronomax time clock and secure an antenna to the top of the existing cabinet. There are no directional antennas, repeaters, or base stations required to orient or adjust. This process only requires 10 to 20 minutes, after which the beacon is immediately live and connected to the network.

## Long-Term Advantages

- Unlike building and supporting a WiFi network, with our system, there is no maintenance of communication towers or other recurring hardware costs
- No local network equipment to install and service
- Ethernet-based communication system is secure and reliable
- Designed for existing or new installations – allows you to integrate with the legacy system while also providing a platform for building into the future

## Components

- Chronomax time clock
- Wireless control unit, for seamless integration with the central system
- Wireless antenna
- Management software Calendar graphical user interface



*Chronomax time clock, connected to central via cellular communication*