

SCHOOL ZONE WARNING SYSTEMS

At ELTEC, school zone flashing beacon warning systems are manufactured to the specific requirements of each project. Providing a limited number of pre-configured systems (cookie cutter) is not the ELTEC way. Competitively priced, all are available in either AC or DC (solar powered).

Systems powered by the sun are sized for geographical location and electrical load guaranteeing sufficient power for the flashing beacons. A solar sizing report is submitted with each project ensuring adequate power to support one, two or three signals on each pole. As required by the Federal Highway Administration, flashing beacons are never dimmed during the day, a method employed by some manufacturers to conserve battery capacity.

Below are a few examples of alternative system options. Let us know your project requirements.



Painted Cabinet and Pole with Confirmation Light



Solar Powered School Zone with Radar Speed Sign



Typical AC System



Typical Solar Powered System

ELTEC's school zone systems meet the Federal Highway Administrations' MUTCD (Manual on Uniform Traffic Control Devices) and ITE (Institute of Transportation Engineers) standards.

Since 1968 ELTEC has been a leading provider of programmable time clocks, which manage the dates, days and times the school's flashing beacons operate. All time clock models are capable of being programmed with the entire school year schedule.

NTC-17E

- Available in AC, DC or AC/DC models
- Non-Volatile Memory: Minimum 7 day Capacitive Backup
- 37 Program Schedules; 250 Program Steps; 36 Alternate Programs; 36 Exceptions Automatically Adjust to Daylight Saving Time and Leap Year
- Keypad for Direct Programming
- Programmable from Computer with DLPRO 17E Software

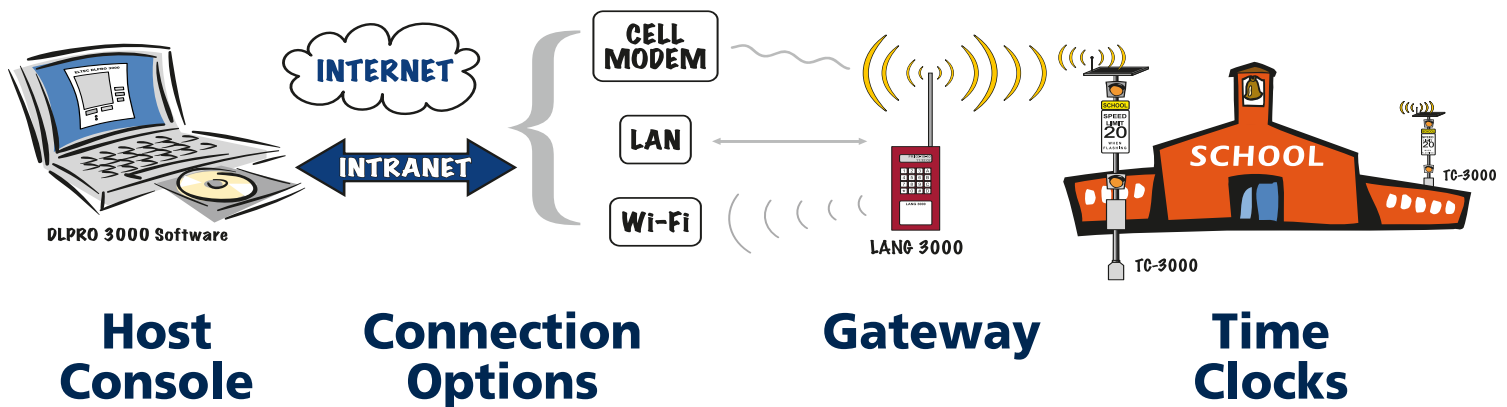


TC-18

- Operates on Either AC or DC/Solar
- Built-in DC Flasher
- Non-Volatile Memory: Minimum 7 day Capacitive Backup
- 6 Daily Intervals; up to 25 Holidays; up to 365 Exception Days
- Keypad for Direct Programming: Alpha/Numeric Backlit Display
- Automatically Adjust to DST and Leap Year
- Programmable from Computer with DLPRO 18 Software
- Upgradable to IP/Network Time Clock (TC-3000)



SYSTEM 3000 IP / Network Time Clock



For more information, see individual data sheet for each programmable time clock model.

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