

TEMPORARY TRAFFIC LIGHTS

PWS offers two models of portable traffic signals: The **PP-308** and the **PP-308R**

Both models are state-of-the-art, fully programmable portable traffic systems. They are available with standard 200 mm LED signal display and are battery operated. Each model differs only as to the method utilized for synchronization.

PP – 308

This revolutionary system is synchronized using a GPS. This allows for a more precise timing and decreases considerably the risk of error.

PP – 308R

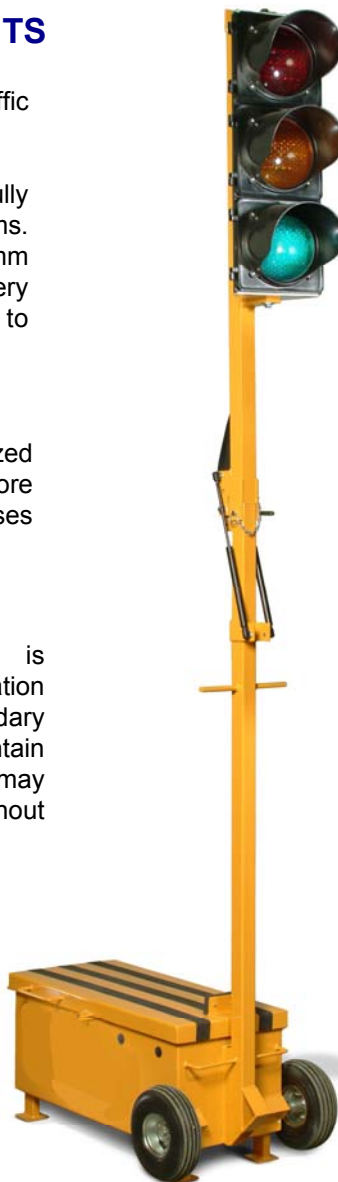
Synchronization on this model is maintained through radio communication between both the Primary and secondary signals, thereby assuring the units maintain constant communication. The signals may be placed at a maximum of 1.5 km without being in line of sight.

Power Supply

The systems are powered by 12-volt batteries. They will allow for 14 days of continuous operation without maintenance. Batteries may be maintained without interrupting the system.

Trolley

Both models come with a standard steel trolley and folding aluminium mast for easy transportation and set up.



Screen interface

Programming

Programming of both models is easily accomplished using a dedicated onboard controller with a keypad and LCD screen.

Available modes include:

Automatic: The user enters the distance between the heads, the approximate number of vehicles flowing through the zone, and the posted speed limit; the controller then automatically calculates the timing of the lights

18 pre-defined settings: offers the user factory preset timings

12 user-defined settings: allows the user to adjust timing to meet their specific needs

Time split scheduling: allows the user to program the system to have several timing schedules at different times of the day, therefore taking into account differences in traffic flow at different times of the day.

Options

- 300 mm LED signals
- Battery charger
- Countdown signal head display
- Vehicle detection
- Additional heads may be added for 3- and 4-way traffic control
- Power supply