

Giga Signs WTL2 Portable Traffic Lights

**THIS UNIT IS DESIGNED TO MEET OR EXCEED REQUIREMENTS OF AS 4191-1994**



### UNIQUE FEATURES

The WTL2 unit has several unique features.

Major features are safety and convenience related and are as follows :

- ✓ Handheld controller unit is on a 5 metre lead to allow programming and operation at a safe distance from the roadway.



**Weatherproof Handheld Controller  
No Laptop Computer Required**

- ✓ The transport trailer is fitted with multi voltage LED tail lamp unit that are recessed into the frame to protect from vandalism and damage.
- ✓ Setup of the units is fast and easy.
- ✓ Removable transport trailer wiring, prevents theft or vandalism, all fixed trailer wiring is encased.
- ✓ Radio System allows for selection of up to 6 different radio channels.

### OPTIONS

#### Vehicle Sensors -

Allows Vehicle Triggered Operation.

#### GSM Modem -

SMS Monitoring and Fault Reporting.

#### Radio Remote -

Wireless Unit for Manual Traffic Control or Traffic Holding.

#### Link Multiple Units -

Ability to link multiple units into one system.

### STANDARD FEATURES

- ✓ Meets All Requirements of AS4191
- ✓ Solar Powered, Intelligent Charging, Gel Batteries (Zero Maintenance)
- ✓ Robust Construction
- ✓ Handheld Controller
- ✓ Quick, Easy Set Up and Removal

## MODEL [AS SHOWN ABOVE]

## WTL2

Description	Portable "Wheelbarrow" Traffic Light System
Lamp Units	LED lamps per AS 2144
Target Boards	Per AS 2144
Visors	Type A, Per AS 2144
Power Consumption in Operation Mode	< 1 Amp average
Power Efficiency	85% Approximate
Cooling	Passive (solid state)
Moving Parts in Control Systems	Nil (solid state, no relays)
Batteries	One 80AH gel battery per unit
Solar panel	One 40 watt solar panel per unit
Solar power regulated	Yes
Cable linked handheld controller	Standard on Master Unit
Warranty	12 months
Optional transport trailer	"A" frame Drawbar
Trailer lighting	Multi volt - 8 to 32 volt recessed LED tail lights
Over ride & handbrake for transport trailer	Optional
Radio linked traffic light remote control	Optional
SMS Diagnostics Reporting	Optional
Vehicle Detectors	Optional
Spare wheel	Optional

# GIGA SIGNS