

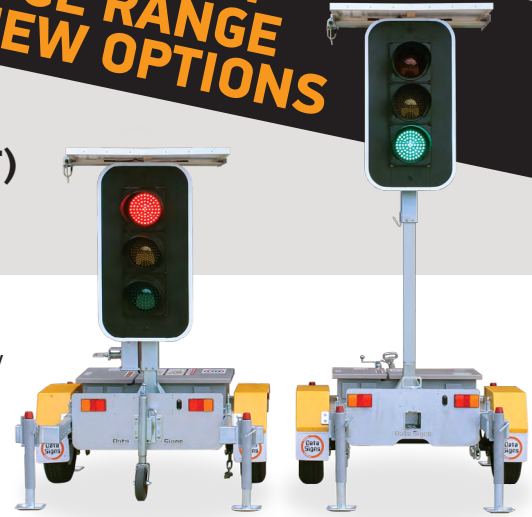


Datascign-PTL^{TYPE-2}

PORTABLE TRAFFIC LIGHT TRAILER (SET)

Designed to AS 4192:2015 Portable Traffic Signal Systems
And Type Approval ITS-TAN000036. RAS Approval number: VTA-060588

**NOW WITH
HUGE RANGE
OF NEW OPTIONS**



POWER SPECIFICATIONS:

POWER SUPPLY
SOLAR INPUT
ENERGY STORAGE

INCLUDED BATTERY CHARGER

ENDURANCE SPECIFICATION:

OPTICAL SPECIFICATIONS:

CONTROL SPECIFICATIONS:

COMMUNICATION
RANGE BETWEEN FRONT AND REAR

DIRECT HARD-WIRED LINK

REMOTE INTERNET

MECHANICAL SPECIFICATIONS:

WEIGHT
TRAILERS WIDTH
TRAILER LENGTH - FRONT
TRAILER LENGTH - REAR
TRAILER LENGTH - COMBINATION
TRAILER HEIGHT - TOWING
SET UP HEIGHT
MECHANICAL COUPLING
TRAFFIC LIGHTS - LIFTING SYSTEM

TRAILER LIGHTS

CRIMSAFE LOCK GUARD™

OPERATIONAL CONTROLS:

USING FOLLOWING MODES

ADDITIONAL OPERATIONAL MODES

Nominal 12 Volts. Range 10.8 – 14.2V
190W 12V Solar Array - each unit
12V 125AH AGM Battery Capacity
- Maintenance Free Type
240V AC in. 12V 10A out

Continuous operation with minimum of 4 hours sunlight per day.
Without sunlight, from fully a charged condition to fail-save flashing yellow mode, 7 Days.

RED, YELLOW, GREEN ASPECTS 200mm, with Automatic Dimming
YELLOW REAR BEACON.

Data Signs PTL-300 Series-II Master, Slave & PTL Remote
Operation as per AS 4191-2015, MRTS25 & TSI-SP-049-050-062.

900MHZ ISM SSFH Multiband, 8 channels selectable.
1.6Km line of sight.

Using RS-485 Data Link & Cable up to 1.5Km.
Cable reels 300m each (Purchased separately).

*Via DS-Live™ via Mobile Network.

Combined 600 Kg, 300Kg individual.

1220mm
2080mm
1260mm
3050mm
2150mm
3060mm
Easy-Link™ Actuator Trailer Coupling System.
Electric Actuator 680mm stroke.

LED 12/24V Multi-Volt.

Secure lock covers for locks on control/battery box

PLANT CROSSING, SHUTTLE + 3 & 4 Way intersection modes
GATING (SINGLE UNIT USE)

FLASHING YELLOW
MANUAL, VEHICLE ACTUATED, AUTO TIMED, AUTO RETURN

BEACON ON-OFF
AUTO RETURN MODE FOR PLANT CROSSING AND SHUTTLE MODES
ASPECT INHIBIT

SEE NEXT PAGE FOR MORE OPTIONS



Data Signs


A U S T R A L I A

Since 1976

datasigns.com
 1300 850 785



OPTIONS:

<p>DS-Live™ INTERNET MODE For situations where line of sight not possible or difficult to obtain. Must have Mobile coverage at each unit.</p>	 <p>*Subscription via web based access. For all products that connect to the Data Signs Mobile Programming platform DS-Live, and is inclusive for a subscription of 1 year from date of invoice. Subsequent subscriptions are available at the standard rate as published on the DS-Live Website and purchased for each year period per unit.</p>
<p>PTL RF REMOTE LONG RANGE PTL ST-1 BLUETOOTH REMOTE</p>	 <p>RF Remote</p>  <p>ST-1 Remote</p>
<p>VEHICLE DETECTORS AND EXTRA ROTATE BRACKET OPTION Vehicles detectors are available as factory fitted, or as a KIT that can be removed and installed when required.</p>	   <p>Fitted to Front Trailer →</p>
<p>SPARE WHEEL DIRECT WIRED LOOM ON CABLE REEL</p>	 <p>Cable on 300m Reel (max length per reel) Up to 5 cable reels can be linked providing 1.5Km length</p>
<p>PEDESTRIAN CROSSING Can be factory fitted or supplied as a KIT that can be installed when required.</p>	   
<p>DOUBLE SIDED LIGHTS Can be factory fitted or supplied as a KIT that can be installed when required.</p>	
<p>RED TIME COUNT DOWN DISPLAY For Master/Slave operation Can be factory fitted or supplied as a KIT that can be installed when required.</p>	  
<p>VMS-I PTL-VMS-INTERGRATION MODULE For PTL to VMS direction messaging controller</p>	   
<p>LOCK OUT Isolator switch option</p>	

REGISTRATION Turnkey registration for VIC, NSW, QLD, WA