

SQ3TS® System

TRAILER TOWABLE PORTABLE TRAFFIC SIGNAL

WITH SOLAR Assist



The SQ3TS Portable Traffic Signal System combines fast efficient setup with highly reliable performance. The multitude of modular add-on components makes the SQ3TS the most versatile portable traffic signal system available today. The SQ3TS is the smart choice for a wide variety of short and long term traffic control applications. From a simple one lane bridge repair project to complete intersection control the SQ3TS has the attributes to provide safe efficient traffic control.

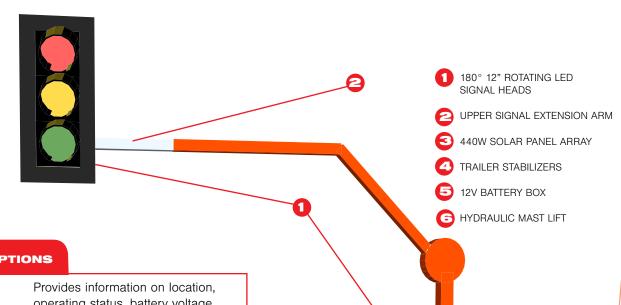
- Bulletproof 900 MHZ radio communication
- True green time extensions
- Conflict monitoring
- Fast efficient setup
- Tandem tow signal trailers
- Highly visible 12" LED lights
- Adjustable overhead mast arm
- 180° rotating signal heads
- Fixed time, traffic actuated and manual operation options
- Controls up to nine traffic phases with sixteen signals
- Battery powered with solar & 110 volt charging











AVAILABLE OPTIONS

GPS Monitoring

operating status, battery voltage

Interface Module Allows signal to operate in

conjunction with a standard street

corner control box

Pre-emption System Recognizes emergency vehicles

and changes signal status as

programed

Back Plates Provides an additional background

around the signal head to enhance

visibility

Traffic Actuators Facilitates traffic actuation via motion

sensor or true presence video

detection

Flagger/Pilot Car

Module

Allows flagger or pilot car driver to control signal status with built in

safeguards

Work Zone Light Provides visual signal status inside a

work zone

GENERAL SPECIFICATIONS

Signal Lamp Type 12" (30.5 cm) diameter LED Signal Arm Extension Min/Max 68" to 109" (173 to 277 cm)

Solar Charge 450W min

Power Source 12V /16 6V batteries

Tow Height 89" (226 cm) Trailer Width 85" (216 cm)

Trailer Weight 3000 lbs. (1361 kg)

General specifications for the SQ3TS® System are subject to change without notice to reflect improvements and upgrades. Additional information is available. Contact Horizon Signal Technologies for details.

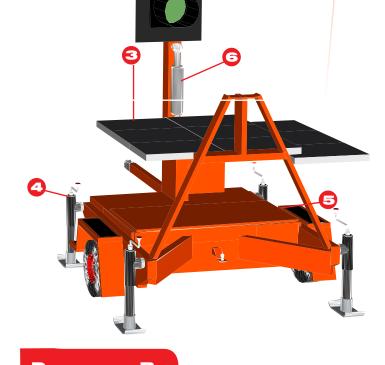


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