



Smart Work Zone Systems

Solar Powered Sensor/Camera Trailer Platform QLX S3-HD

A Flexible Platform for PTZ Cameras, Radar and Bluetooth Sensors

Specifications: QLX S3-HD Model

Length – 6.5' Width – 4.5' - Rigid Box Frame -

Heavy gauge steel tubing. Full bead welds at all joined structural edges.

Battery Enclosure - Low-density thermoplastic with lockable lid

Fenders - Steel with splash shields

Safety Chains - 24" plated chain with hooks

Lighting System – Stop, turn and running lights with lighted license plate holder. Flat four type connector to tow vehicle.

Outriggers - (4) Extend 18" each from trailer frame

Levelling Jacks - (4) H.D. 15" screw-type jacks

Trailer Hitch - 2" ball

Springs - 3 leaf, double eye

Weight - 600 LBs.

Paint - Safety Orange

Communications

Sierra Wireless GX440 4G LTE Cellular Modem

Mast

Galvanized steel tubing

Segments - (3) at 10' each

Solar Charging System

160W solar array

Solid State charge controller

Low voltage disconnect

45° Tilt for optimal winter insolation

Power Supply/Battery

Batteries – 2 GC-2 deep cycle 6v 220 AH

Voltage - 12 VDC output

