

# OMJC Pop-Up HAWK

HAWK

## MID-BLOCK PEDESTRIAN CROSSWALK

The world's first truly autonomous portable Hawk System from OMJC Signal can be deployed in minutes. The system is built upon the rapid deploying chassis of our DC powered signal trailers paired with our pedestal mounted portable signals or an additional trailer, all engineered to function as a pedestrian crossing system. The Portable Hawk System is primarily designed for rapid deployment for events where there would not otherwise be a need for a permanent pedestrian crossing system. Another common application is for emergency deployment when existing infrastructure fails or is destroyed.

### HAWK • STANDARD FEATURES

#### DEPLOYMENT

Vertical   Hydraulic with remote pendant
Horizontal   Manual slide out & hydraulic with remote pendant

#### ARM EXTENSION

Adjusts from 9-25'
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#### SIGNAL HEADS

2 overhead 3 section (R,R,Y)
180° rotation
ITE compliant
Stop-hand / walking man with push button



#### TRAFFIC CONTROL EQUIPMENT

Intelight 2070 ATC with MAXTIME software
Pre-programmed pedestrian movement configuration
Encrypted wireless connection between master and secondary units
EDI real time conflict monitor

#### CHARGING SOURCE

DC   MPPT solar charge controller
AC   120V plug-in charger

### TRAILER SPECIFICATIONS

CHASSIS LENGTH	112.0" (removable hitch adds 56" for 168" total)
CHASSIS WIDTH	72.0" (narrowest in the industry)
TRAVEL HEIGHT	120.0" w/ solar
STANDARD WEIGHT	6,050lbs.
CLEARANCE (UNDER ARM)	17' (meets MUTCD requirements)
BATTERIES	1,100 Ah of AGM batteries, no-spill, no-maintenance
SOLAR	(2) Min. 385 watt solar panels, adjustable on 2 axes

