

Portable HAR trailers are used to broadcast local information to motorists about workzones, closings, inclement weather, traffic, & other pertinent information. This unit broadcasts in the AM band 530 kHz to 1700 kHz.



Portable VoiceStar

- FCC Licensed
- Environmentally Friendly
- Solar Powered
- Energy Efficient
- Low Power Consumption

VOICESTAR™

Highway Advisory Radio Systems

Flashing Beacon Systems

Get Your Message Out!

Stationary HAR transmitters are used to broadcast local information from a fixed location.



Stationary VoiceStar

Flashing Beacon Signs alert motorists of important event information. These signs allow motorists to distinguish between an emergency and non-emergency broadcast.



Flashing Beacon Sign

SPECIFICATIONS

GENERAL

GVWR NTE	2,000 lbs.
Length	190"/ 4.8m
Width	79.5"/2.0m

TRAILER MATERIALS

Main Frame:	1/4" hardened galvanized steel
Stabilizer Jacks:	Two rear-mounted screw type jacks
Axle:	3,500 lbs. leaf spring
Safety Chains:	Two 1/4" P.C. with safety hooks
Lighting:	DOT approved side marker lights with conspicuity stripping

TRANSMITTER

Meets and exceeds FCC Rules 90.242
 Select 1-10 Watts, FCC licensed Triple Guard safety protection protects transmitter if lighting strikes antenna or antenna is otherwise out of service

HAR SYSTEM POWER

110AC or 24 VDC (Standard) or 220VAC(optional)

DIGITAL AUDIO RECORDER

Remote access via cellular or laptop computer
 Password protected

-40° to 70° Operating Temp.

Over 4 hours of record time, unlimited messages

OPTIONS

- Remote Control: Wireless Cellular, Landline
- 2" ball or lunette eye hitch with adjustable height
- ITMS Work Zone Compatible
- Collocated with Changeable Message Sign
- MUTCD Compliant Advisory Sign
- Pager activated flashing beacons
- NOAA National Weather Service

SERVICES

- Planning / Specification Development / Site Surveys
- FCC Licensing
- Turnkey Installations
- Training / Technical Briefings
- Professional Message Recording



AMERICAN SIGNAL
 COMPANY

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 (770)-448-6650 / F (770)-448-8970
 www.amsig.com

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VOICESTAR™ T100

Portable Highway Advisory Radio



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- FCC Licensed
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- Solar Powered
- Energy Efficient
- Low Power Consumption
- Adjustable Solar Assembly

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