

Trailer-Mounted AFAD

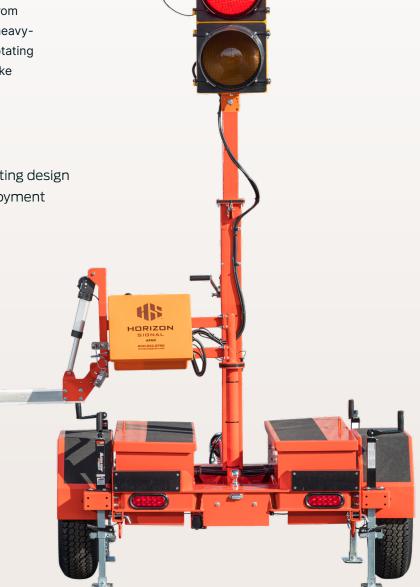
The most durable flagger assistance device

You asked. We delivered.

The Horizon Signal Trailer-Mounted AFAD has been designed from the ground up to meet the needs of today's traffic control industry. Working closely with State DOTs, traffic control specialists, and end-users across the country, we developed the industry's most robust and reliable AFAD system, with all the quality you have come to expect from Horizon Signal. The Trailer-Mounted AFAD features a heavyduty trailer design, plus the added convenience of a rotating gate arm and independently rotating indications to make deployment fast and efficient.

7-10 days of flagging on a single battery charge

Convenient rotating design for flexible deployment



Specifications

Signal Indications	12" (300 mm) diameter LED
Solar Charge	150w
Power Source	12V / (4) 6V batteries
Tow Height	86" (218 cm)
Trailer Width	69" (175 cm)
Trailer Weight	1,522 lb. (690 kg)

Trailer-Mounted AFAD features

- Tandem-tow trailers nest together for easy transport
- · Folding gate arm for convenient transport
- 180° rotating gate arm
- 360° independently rotating signal head
- 45-amp battery charger included standard
- Rechargebale wireless remote control with 15-20 hours battery life
- · Standard AA battery backup on remote
- Real-time graphical interface of AFAD operation and status
- · Convenient pushbutton operation
- 7-10 days runtime on batteries alone
- Reflectorized gate arm
- · Bolt-on fenders for easy replacement
- · Bolt-on stabilizers for easy replacement
- MUTCD Compliant

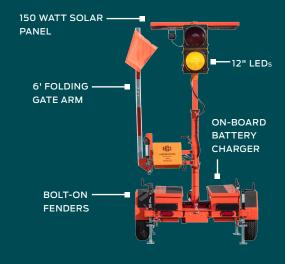
Available options

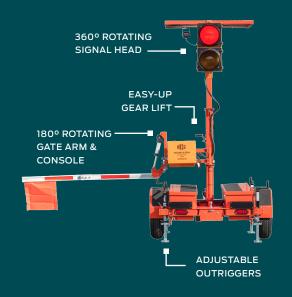
Clearance Extender — Automatically adjusts red clearance intervals to accommodate slow-moving vehicles.

Battery Expansion — Upgrade the standard (4) battery configuration to either (8) or (12) batteries for longer run times.

Video Monitoring — PTZ camera gives a live look at traffic with resolutions up to full 1080 HD, and up to 60 frames per second.

Advanced Remote Monitoring — Recieve text and/or email alert notifications of AFAD operation and battery voltage levels.





Distributed by



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REGIONAL SUPPORT CENTERS

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