

Portable Messaging



Messaging Done Quickly, Clearly, and Simply.

The patent-pending instALERT® Rapid Messenger is the fastest, easiest way to tell the public exactly what it needs to know.



Rapid Deployment

- Folds into the back of a vehicle for unmatched convenience.
- Versatile with pole, hitch or trailer mounting options.
- Two-minute setup by one person.

Simple Messaging

- Powerful technology that is simple to use.
- Easy programming via PC, PDA or sign scroll buttons.
- Create, edit and store up to 25 messages.
- Each message can have up to three screens.
- Choose from three text sizes for viewing at various speeds and distances.
- Control duration of each screen.
- Full matrix display can show text or graphics.

Applications

INCIDENT MANAGEMENT: Alert and redirect traffic, freeing trained staff to concentrate their efforts on more important tasks.

WORK ZONES: Keep crews and the public safe by alerting motorists to flag persons, construction entrances, road changes and other possible obstacles.

CAMPUS: Direct visitors, parents and students to specific locations. Alert drivers during times of heightened pedestrian traffic.

EVENTS: Announce events and direct the public to designated parking. Direct traffic to the most efficient entrance and exit routes.



Same Sign, Multiple Mounts





Specifications:

- Dimensions, open: 60" x 28" x 1.6"
- Dimensions, closed: 30" x 28" x 3.25"
- Weight: 43 lbs
- (1) message line: (4) 24" char.
- (2) message lines: (8) 10" char.
- (3) message lines: (12) 7" char.
- Up to (3) screens per message
- Up to 8 amp draw at 12VDC
- 2496 pixels (200 per sq ft)
- Restore Default Messages function
- MUTCD compliant
- Auto-dimming 30° LED's with black background
- Temperature range -20°F to 160°F
- Black powder coat with fluorescent yellow handles
- Unlimited messages in PDA or PC
- Full matrix, graphics capable
- Program via Wireless Bluetooth® PDA or PC/laptop with serial cable, or using scroll buttons on sign
- Supply voltage 10–30 VDC

Options	Specifications
PDA	Includes Bluetooth® and ATS software suite.
Powercase 26	12VDC supply includes 26Ah battery, 120VAC automatic charger. Rechargeable from 120VAC.
Non-Glare Lexan	Treated shield reduces reflective glare.
Uplink Module	Includes modem for remote management.
WebEmpowered® Subscription	Includes remote management and cellular service. See p. 10.
Portable Post	Legs unfold to 79"x35" footprint, provides 30"– 45" to bottom of display. 25 lbs.
Portable Post, Large	Legs unfold to 125"x57" footprint, provides 40"– 52" to bottom of display, 50 lbs.
Hitch Mount	Fits 1.25" and 2" receivers, 25"– 40" to bottom of display plus height of receiver, 18 lbs.
Hitch Mount, Telescoping	Fits 1.25" and 2" receivers, up to 53"– 68" to bottom of display plus height of receiver, 25 lbs.
ATS-5 Trailer	Prepped for instALERT®. Includes instALERT® brackets, (4) 235 Ah batteries, 120VAC charger, 4-pin wiring plug, speed limit sign with digits, 12" tires, 2000 lb leaf spring axle, 5' to bottom of sign, 610 lbs.
ATS-7 Trailer	Prepped for Mobile Messenger®, includes (8) 235 Ah batteries, 120VAC charger, 4-pin wiring plug, 14" tires, 2000 lb torsion axle, 7' to bottom of sign, 1600 lbs.

Ask about other available options and our most popular product bundles.

Mid-Size Variable Messaging Sign



Use MobileMessenger® for larger roadways or long-term situations.

Features

- Uses same technology as the instALERT®, but is a fixed sign intended to be permanently mounted to a trailer
- Full-size, full-matrix display offers heightened visibility and full graphics capability
- Durable materials and construction
- MUTCD compliant

Mobile Messenger Specs:

- Dimensions: 72" x 48" x 2.8"
- Weight: 125 lbs.
- (1) message line: (4) 35" char.
- (2) message lines: (8) 18" char.
- (3) message lines: (12) 10" char.
- (2) additional font sizes available
- Up to (6) screens per message
- Up to 16 amp draw at 12VDC
- 5400 pixels (200 per sq ft)



Compatible with our WebEmpowered® service. See p. 10.

