

# Guardian

## Mobile Position

### Full-featured and ready to go

Mobility at a moment's notice – it's what PSAPs need when disaster strikes and they have to rapidly re-establish critical 9-1-1 services on the move.

#### Rugged, mobile, and fully IP – be prepared for the unexpected

PSAPs regularly process calls from people dealing with the unexpected. But unexpected events affect PSAPs too, and there are many instances where mobility is essential to maintaining critical communication services to your community:

- A gas leak near a PSAP facility forces the immediate evacuation of all personnel
- A hurricane requires PSAP operators to work from both an Emergency Operations Center (EOC) and remote locations
- A sudden escalation, without warning, of PSAP call volumes results in the immediate need for additional 9-1-1 positions
- A hostage taking incident requires multi-party conferencing with on-scene control of all conference participants



Solacom's Guardian Mobile Position can address all of these scenarios and more. Designed from the ground up to be fully IP, Guardian Mobile Position provides you with a new level of performance for responding to all types of calls, both legacy and Next Generation IP, while remaining completely mobile.

A high-speed Internet connection is all you need to turn any location into a mobile PSAP. Guardian Mobile Position is built on the same platform as Solacom's Guardian Intelligent Workstation, so you can expect an identical graphical user interface with all of the same innovative features and functionality that you are used to – because an emergency is the last place you want to be using an unfamiliar toolset.



## Guardian Mobile Position – complete, self-contained and always ready

Included with each Guardian Mobile Position is everything you need to rapidly deploy a fully featured answering position:

- Ruggedized, widescreen Dell Latitude All-Terrain Grade (ATG) laptop with Guardian Mobile Position software preloaded and configured
- Over-the-head, professional-quality binaural headset with microphone
- USB-to-headset adapter, designed specifically for business-critical applications that utilize VoIP softphone technology
- Strong, lightweight carrying case that is watertight, crushproof and dust proof

### Laptop features include:

- Full-featured Dell E6410 ATG 14.1-inch laptop
- Laptop tested to MIL STD 810G for shock, vibration, humidity and altitude
- Windows @ 7 OS
- Solacom Guardian Mobile Position software
- Connectivity:
  - Dell Wireless (802.11a/b/g/n)
  - 10/100/1000 Gb Ethernet network interface adaptor
  - Dell Wireless 5620 Mobile Broadband Mini Card

### Telephone headset features include:

- Premium, ultra-lightweight and adjustable headset design
- Soft ear cushions for all-day comfort
- Superior audio clarity and binaural sound
- Extendable, noise-canceling microphone for crystal-clear communications

### USB-to-Headset adapter features include:

- USB port connectivity for universal compatibility
- Digital Signal Processor (DSP) echo suppression technology
- Tone control switch for customized bass and treble levels
- Inline volume and mute controls for instant sound control

### Carrying Case features include:

- Strong, lightweight design utilizes open cell core and solid wall construction
- O-ring seal for dust and water protection
- Double safety locking latches with keys
- Comfortable rubber over-molded handle

## Field proven, time and again

For almost 30 years, we have been engineering rugged systems for critical communications and situations when lives are literally on the line. Solacom technology is in use in over 26 countries – providing reliable public safety grade and special application communications.

Contact us today to explore how Solacom's Guardian Mobile Position can mobilize your PSAP at a moment's notice.



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