



A MDT FOR MORE THAN JUST STATUS UPDATES

ADASHI MDT gets you on scene faster with all the critical information needed enroute. No switching between programs. No fumbling through paper. It's all here for a fast, coordinated and intelligent response.

➤ INITIAL DISPATCH PAGE

When CAD dispatches an incident, Adashi MDT instantaneously provides a detailed summary page to give you the most crucial information fast:

View **Dispatch Information** for incident location, incident type and dispatch narratives and other crucial data*

Use Status buttons to Track and Update unit status*

View **Responding Units and ETA** for situational awareness and decision making

ADASHI MDT is compatible and integrates easily with most CAD systems. *Two way CAD interface is required to use all the features.

NAV – TURN BY TURN NAVIGATION

MDT includes a fully integrated stand-alone navigation solution including precise, reliable route generation, display, and turn-by-turn directions (text and voice). As soon as an incident dispatch is received MDT will automatically navigate you to the incident location. GPS tracking and Center-Me map explicitly show your location, keeping you in contact and control. The optimal route is automatically recalculated when “off-route” or if the incident location is changed.

MAP – MULTIPLE MAP VIEWS

MDT includes touchscreen multi-view maps that can display a combination of map layers, vehicle-centered map, and point-to-point map, or any perspective you choose. Touchscreen controls allow you to adjust scale, perspective, and compass direction, zoom levels and set map bookmarks for frequent use. The display combines built-in, up-to-date street maps with locally available ESRI GIS information. Automatically display Google and Bing street views of incident location. Optional Pictometry integration is available.

PIP – PRE INCIDENT PLANS

MDT automatically finds and displays pre-planning data associated with a particular location and surrounding locations. Such data can include many pre-defined items of interest like known hazards, type of construction, building information, Knox box locations, inspection history, and emergency contacts, along with documents (in any format) such as building drawings, photographs, and response plans.

GUIDE – SITUATIONAL AWARENESS

MDT can provide specific guidance for a broad range of situations including fire, crime, medical, search and rescue, and natural disasters. Guidance can be contextual and be customized to local needs including checklists, SOG's, bulletins and local procedures tailored to the specific incident type, hazard, and your incident response role.

ALOHA for HazMAT and Terrorist Incidents: MDT provides airborne hazard prediction and mapping of hot/warm zones, isolation distances, and evacuation areas, based on real-time weather. Automatically sets ALOHA model parameters for the worst-case scenario, but you can easily modify if better information becomes available at the scene.

IAP – INCIDENT ACTION PLANS

MDT provides a list of relevant incident- and hazard-specific SOP checklists for you to associate with the incident. As you check off each item on the associated checklists, your action is recorded in the built-in Incident Actions Log. The program automatically delivers the appropriate checklists based on incident type and location.

CAD – CAD INTEGRATION

MDT is compatible and integrates with most Computer-Aided Dispatch systems (CAD) for two-way communications and status updates. With most interfaces cad status updates, unit status and other details of the active incident are automatically displayed.

WEA – WEATHER INFORMATION

Real-time weather information at the incident location is automatically acquired and displayed. Weather information can be acquired from multiple sources including portable MET stations, NOAA, AWS, WeatherBug, manual entry, and internet sources. You set the default source, but can toggle between other available sources to compare and select the preferred data-set. Integrated weather works in unison with the aerial dispersion models.

E – DURESS BUTTON

Duress/Emergency button is always available (Requires Two way interface to CAD)

ADASHI MDT

- ESRI-Compatible Map and Feature Display
- NAVTEQ Premium Street Maps
- GPS, AVL, and CAD Integration
- Incident Action Logging
- Situational Awareness
- Incident Characterization Tools
- All-Hazard Response Guidance
- Data Recording and Communications

ABOUT ADASHI

ADASHI Systems delivers exceptional technology to first responders. We make lives easier by harnessing advanced technological power within a user-friendly, intuitive interface so everyone can get on the same page and get the job done with ease.

We provide coordinated intelligence.



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