

## MISSION-CRITICAL INFORMATION IN ONE INTEGRATED SYSTEM

FirstResponse MDT is changing emergency response. Designed for easy access on a moving vehicle, responders can view and access mission-critical data – when they need it the most. With FirstResponse MDT, first responders can now respond to incidents more efficiently and effectively with the vital information they need to handle any emergency.



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# FIRSTRESPONSE MDT SYSTEM FEATURES

- Seamless integration to dispatch
- Two-way instant messaging
- Map-based intelligence
- AVL of other responding units
- Critical information dashboard
- Real-time wind and weather data
- Intuitive intelligent design
  - Integrated with the Adashi ecosystem











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#### FIRSTRESPONSE MDT SYSTEM FEATURES

#### **EFFICIENT RESPONSE**



#### **Notification**

Adashi's FirstResponse MDT instantaneously notifies first responders when 9-1-1 dispatches an incident and provides a detailed summary page of dispatch information. Incident information, real-time updates, and turn-byturn directions are displayed even before the responders get in the vehicles.



#### Dispatch

Direct integration with dispatch allows responders to communicate their status and receive to-the-minute incident updates.



#### Real-Time Routing

FirstResponse MDT generates a reliable, efficient route with turn-by-turn navigation as soon as dispatch is received. ArcGIS maps allow first responders to access routing instructions that automatically incorporate turn restrictions, physical barriers and gates, one-way streets, restricted access areas, and relative road heights.



#### **Critical Information Dashboard**

Access pre-plans, standard operating guidelines, checklists, local benchmarks, an editable Incident Action Plan (IAP), hazard predictions & modelling, AVL data, weather information, and more to provide a complete picture of the incident ground and identify any hazards or threats.

#### **ENHANCED INFORMATION**



#### Two-Way Instant Messaging

The IM feature lets crews communicate messages, photos, and high-resolution video streaming in real-time. Create a common operating picture among public safety agencies across all connected users.



#### **Custom Mapping Layers**

Responders can access Esri, HERE (Formerly Navteq), Pictometry, Google/ Bing, and local or custom GIS overlays including hydrants, sewage/power lines, and points of interest to gain a complete view of the situation.



#### Multiple System Integrations

FirstResponse MDT integrates with computer automated dispatch (CAD), records management systems, and other existing systems for simple transfer of important data. Our MDT also seamlessly integrates with Adashi's incident command and staffing software to provide an end-to-end tool for its users. With the full Adashi system in place, public safety agencies have a complete organizational life-cycle management tool.



### **Dynamic Interface**

With our unique information dashboard, responders can view all of their key information in one place. No fumbling between maps or scrolling through screens on a moving vehicle. Everything first responders need is in a clear, easy-to-use format, specifically designed for public safety needs.

#### WEB-INDEPENDENT

First Responders can see pre-plans, checklists, and other critical information even if there is no Internet/cellular connection. All information is stored locally on the MDT device to make for quick and easy retrieval. Using FirstResponse MDT, responders also can communicate with other units or commanders at the scene even if regular radio/cellular channels fail.

Adashi Systems is a leading provider of technology to emergency response agencies world-wide. Our team has many years of experience in the public safety industry, and our products are specifically designed to help first responders. From before the start of a 9-1-1 call, Adashi's software optimizes public safety staffing, response, and command until the fire is contained, the terrorists apprehended, and the medical condition stabilized.

