

TRA-KIT™

Customizable Patient Tracking and Communications System

During public health emergencies, disasters and terrorism response, the **TRA-KIT™** enables Health Department, Hospital, EMS and First Responder personnel to significantly improve patient tracking from initial triage through final discharge from the medical system.

When integrated with your preferred Patient Tracking software application, the **TRA-KIT™** provides a secure and redundant communications system that ensures connectivity during a terrorist incident or other public health emergency.

Deployment of the highly portable and rugged **TRA-KIT™** enables your agency to:

- Provide a shared Internet connection with up to 99 other users
- Monitor movement of patients and transfer of patient information across agency jurisdictions
- Track decontamination efforts during a CBRNE incident
- Improve urban and rural response capabilities
- Enhance service to Special Need populations
- Improve learning during Agency training, drills and exercise events
- Enhance implementation of statewide EMS mutual aid plan
- Speed dissemination of family member location/status information
- Provide advanced notification of incoming patients
- Integrate with the Incident Command Structure (ICS)
- Support deployment of pharmaceutical caches
- Print pharmaceutical prescription drug labels and field dispense prescription drugs
- Print tracking barcode labels and wristbands



Customize your **TRA-KIT™** with multiple options, including:

Satellite Internet Connection

Cellular Internet Connection

Internet Connection sharing with up to 99 other users

User selected Patient Tracking software applications

Rugged Laptop Computer

802.11 Wireless LAN

**Battery (4-10 hr. life)
100-240V AC Power
10-32V DC Power**

Halogen Light

Supply Storage

Proximity Card Reader

Card Swipe Reader

Digital Camera

Pharmaceutical & Barcode Printer

Storage and charging for multiple handheld wireless scanners/PDAs

The **TRA-KIT™** also supports multiple HRSA Priority Area and Critical Benchmark requirements, qualifies under HRSA funding guidelines, and is available on the GSA Schedule (GS-03F-0014J).

308 SYSTEMS

RUGGED MOBILE COMMUNICATION SOLUTIONS

www.308SYSTEMS.com

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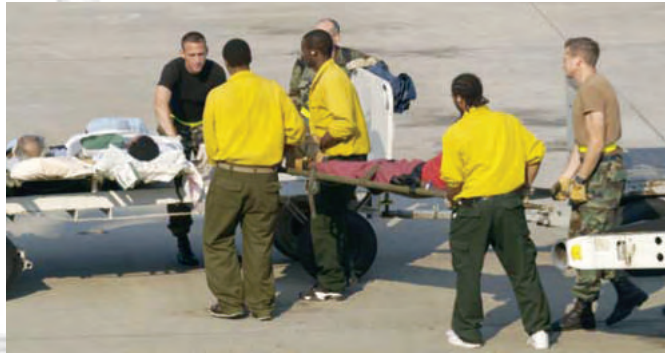
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TRA-KIT™ Optional Component Specifications:

Base Configuration Incorporates:

- Rugged Case (18" x 13" x 7")
- Ruggedized Laptop
- Wireless 802.11 LAN
- Halogen Light
- Power Supply/Battery



Take your Patient Tracking/Management to the field, including any remote area such as an airfield, mountain top or through streets choked with debris.

TRA-KIT™ accessories:

- Data Collection Devices
- Satellite Phones
- Digital Video Camera
- High Speed Wireless Data
- GPS/Mapping
- Videoconferencing
- Second Battery Pack

Based on our extremely successful **TAC·PAK™** Briefcase Command Systems, the U.S. Military proven **TRA-KIT™** is designed to provide each Agency with the flexibility to configure a portable Patient Tracking/Management System meeting your individual needs.

Call us to custom configure your **TRA-KIT™** from field-tested components such as:

MULTI-USER SUPPORT

Enables up to 99 other responders to wirelessly enter data and access the Internet

PATIENT TRACKING SOFTWARE

Select from numerous leading edge patient tracking software vendors

COMPUTER

Ruggedized Panasonic
Multiple configurations including Touchscreen

VIDEO CONFERENCING

Full motion videoconferencing

GPS/MAPPING SYSTEM

Worldwide position location and map generation
Custom map uploading available

POWER SUPPLY/BATTERY

Operate on 120-240V AC wall or generator
10-30V DC vehicle power
4-10 hours on internal NiMH battery

MULTIPLE MOBILE DATA ENTRY DEVICES

Hand-held computers/scanners
PDA devices
Card swipe and proximity card readers
RFID readers

HIGH SPEED CELLULAR WIRELESS DATA

Wireless Internet data link up to 2Mbps

SATELLITE DATA TRANSMISSION

High and low speed voice/Internet connection
(4.8-464kbps)

COMMUNICATIONS SECURITY

AES/DES and NSA Type 1 COMSEC available

DIGITAL STILL/VIDEO CAMERA

Record high resolution video and still images at the scene

PRINTER

Pharmaceutical and barcode labels