

Mobile Data Solutions

Two Products. One Goal.

Mobile, electronic patient data collection in the palm of your hand

emsCharts is dedicated to the advancement of Public Safety Services through technology. That is why emsCharts has developed two state-of-the-art, mobile data management solutions to serve Public Safety organizations of every size.

emsCharts Mobile and emsCharts Pocket function as mobile supplements to the emsCharts web-based charting program. emsCharts Mobile is a feature-rich application for use on a tablet PC or laptop, while emsCharts Pocket provides maximum portability as a Pocket PC application. Together, they allow emsCharts to offer a perfect-fit mobile solution to emergency services of any size.

emsCharts Mobile

emsCharts Mobile delivers all of the data input capabilities of emsCharts combined with the **power of mobile computing**. Installing emsCharts Mobile on a Windows Tablet XP platform allows the flexibility of mobile patient charting and data collection while providing advanced features such as the following:



• Touch-screen technology for easy, one-touch program navigation
• Quick Action and Auto-Advancing screen for single-click events in rapid succession
• Handwriting recognition, signature support, and freehand notepad
• Reference Documents link for easy access to protocols, drug references, and other important resources
• Wireless data transfer abilities between devices, allowing BLS crews to share data with ALS or Air Medical services on-scene
• Large, user-friendly interface to facilitate rapid data entry
• Advanced reporting features available to build custom reports and to access over 100 standard reports
• Flexible & scalable to satisfy the needs of any service
• State-of-the-art data encryption for security and superior HIPAA compliance
• Fast, easy setup from one location - Configuration takes place once and transfers to each mobile device

emsCharts Pocket

emsCharts Pocket's standard features facilitate easy data collection in the field.

• Automatically captures key metrics such as dispatch, arrival, departure, and drop-off times
• Provides easy electronic gathering of patient health and billing information
• Allows real-time tracking of events using Quick Buttons
• Records detailed information about medications and procedures
• Enables quick entry of multiple patients with MCI Mode
• Coordinates centralized, real-time command and control
• Portable, cost-effective solution for mobile data collection
• Shares immediate, uniform access to critical assessment, triage, and reporting data



emsCharts

Feature Quick-Comparison Chart

Features	emsCharts Mobile	emsCharts Pocket
Data uploads to emsCharts	•	•
For use with Pocket PC		•
For use with Tablet, Laptop and Desktop PC's	•	
Wireless capable	•	•
Rugged hardware options available	•	•
Stylus touch navigation	•	•
Finger touch navigation	•	•
Auto advance for streamlined data entry	•	
Data uploads to linked mobile devices	•	•
Open architecture structure	•	•
All input fields available for reporting	•	
Quick and easy set-up	•	•
Designed by field providers for field providers	•	•
Accelerated implementation via Internet	•	•
Data encryption security / HIPAA Compliant	•	•
Developed for budget-conscious mobile data management		•
Developed for robust, full-featured mobile data management	•	
Handwriting recognition	•	•
Electronic signature	•	•
Service-designed custom forms available	•	

System Requirements

emsCharts MOBILE

Operating System: Microsoft® Windows® XP Tablet PC Edition 2005 for Pen; Windows® XP; Windows® 2000

Processor: 800 MHz Mobile Intel Pentium III Processor

Memory: 256 MB RAM

Disk Space: 300 MB

Display: 800 X 600 XGA

Optional Components:

- Vehicle Docking Station
- Extra Batteries

emsCharts POCKET

Operating System:

Microsoft® Windows® Mobile™ 2003 SE for Pocket PC *
Microsoft® Windows® Mobile™ 2003 for Pocket PC*
Microsoft® Windows® Mobile™ 2002 for Pocket PC*

Processor: 400 MHz Processor

Memory: 32 MB of RAM – 64 Recommended.

***Microsoft Windows .NET Compact**

Framework – The .NET Compact Framework is in ROM in all new Pocket PC 2003 devices, and can be installed in RAM in Pocket PC 2002 devices.

***Microsoft Windows High Encryption Pack for**

Pocket PC 2002 – The High Encryption Pack is in ROM in all new Pocket PC 2003 devices, and can be installed in RAM in Pocket PC 2002 devices.

