

The Open, Extensible Foundation For All PatientKeeper Applications

The Foundation For Physician Information Systems

The *PatientKeeper Platform*® integrates with a variety of different organizations and data environments. The *Platform* directly integrates with your existing HIS system (e.g. MEDITECH, Cerner, or Siemens) or accepts HL-7 feeds from multiple systems and serves as a central repository for information. This gives your physicians the data and applications that are most appropriate and convenient for their workflow. They can easily manage information from multiple, disparate systems using Palm OS® or Windows Mobile®-based devices, and any tablet or PC running a standard Web browser.

Moreover, the *PatientKeeper Platform* is easy to deploy and maintain. This is not “another I.T. project.”



Product Highlights

- Provides a complete set of options to integrate with existing information systems
- Centralizes configuration, administration, and deployment of all PatientKeeper applications
- Manages connectivity to mobile devices
- Provides multiple layers of security and full HIPAA-compliant auditing
- Includes Software Development Kits (SDKs) and data access APIs to allow you to build integrated applications

Technology

- **Security** – PatientKeeper ensures the security of your data by encrypting all patient-identifiable data and securing all communications between the server and the applications using Secure Sockets Layer (SSL).
- **User Authentication** – PatientKeeper fits into your environment. You can configure PatientKeeper to authenticate directly against your Hospital Information System or Active Directory (LDAP) environment so that users only have one user name and password to remember. Or, if you are crossing multiple disparate systems, you can manage user names and passwords within PatientKeeper.
- **Integration** – Take advantage of connectivity to and integration with a wide range of clinical systems – from core Hospital Information Systems and departmental systems, to practice management and scheduling systems to ambulatory EMRs. PatientKeeper enables you to integrate with these systems in a variety of ways:

About PatientKeeper

PatientKeeper develops software to support a physician throughout the entire day. At any time, anywhere, physicians can access their patients' electronic records, write prescriptions, enter charges, dictate notes, document encounters, place orders, and send secure messages to other caregivers – all in a single integrated environment.



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- **Direct Integration** – PatientKeeper's system-specific adapters enable you to directly connect PatientKeeper to a variety of popular clinical systems including Cerner Millennium®, GE Centricity®, MEDITECH MAGIC, MEDITECH Client-Server, Siemens INVISION®, and others. When directly integrated with a Clinical Information System, PatientKeeper directly queries the back-end system in real time, eliminating the need to replicate data. PatientKeeper's highly tuned application-specific interfaces use sophisticated caching to deliver outstanding performance and minimize load on your current systems.
- **Data Replication in a PatientKeeper Repository** – You can also deploy PatientKeeper with the PatientKeeper Repository that acts as a clinical data repository and maintains a complete, longitudinal medical record for your patients. Typically, the PatientKeeper Repository is populated using industry-standard HL-7 interfaces. Since the repository is logically and physically separate from your primary systems, it also has the advantage of offering you a full downtime solution as well.
- **Auditing** – PatientKeeper offers extensive HIPAA-compliant auditing. Easy-to-use browser-based tools provide complete reporting of who has accessed which patient information when.
- **Supports Any Device** – PatientKeeper supports a heterogeneous mix of devices running native Palm and Windows Mobile versions of PatientKeeper applications as well as tablets, laptops, or desktops accessing true zero-footprint, browser-based versions of the applications.
- **Connectivity Options** – PatientKeeper users can synchronize their devices in a variety of ways, including cellular networks, 802.11 wireless, Bluetooth®, infrared, and traditional cradles.

Administration

- **Web-Based Management Tools** – PatientKeeper provides a complete set of configuration and management tools that can be used from any standard Web browser.
- **Hands-Off Management of Mobile Devices** – Once a handheld device has been deployed, IT administrators can remotely manage, monitor, and update the device. All software upgrades on the handheld are automatically loaded from the server during a synchronization. This dramatically reduces support and management costs and total cost of ownership.
- **Intelligent Device Management** – The PatientKeeper Platform tracks the state of each handheld device, including memory usage. Administrators can also remotely configure handheld devices by loading configurations directly from the server.

System-Wide User Functions

- **Patient List** – With one tap or click – from any PatientKeeper application – you can view an updated list of patients in the hospital along with their assigned locations. Furthermore, you can also view your office, clinic and other schedules for the current day and into the future.
- **Real-Time Patient Location** – PatientKeeper can integrate with RFID systems in hospitals to show when a patient is not in his/her assigned location and provide their actual location. This provides another level of efficiency to the rounding process and ensures that physicians can quickly and accurately locate their patients.
- **Reference Library** – From any PatientKeeper application, you can consult a range of medical references and information such as ePocrates, Isabel, Lexi-Comp, Thomson MICROMEDEX, Skyscape, and others. The tight integration carries clinical patient context through to the linked applications, providing instant access to the relevant information.

Only PatientKeeper presents its award-winning clinical-workflow applications through an easily managed, powerful infrastructure that minimizes demands on hospital IT. For more information, visit www.patientkeeper.com.