

AdvancedCare is a feature-rich mobile solution that enables healthcare organizations to improve their operational safety and efficiency while providing enhanced patient care. AdvancedCare offers various product modules to deliver on these promises - from asset, personnel and patient tracking to secure mobile device management and communication.

This document will provide you with a detailed summary of each product that is made available to healthcare organization through the AdvancedCare solution.



ADVANCEDCARE BEACON

An Efficient Tracking Solution for Healthcare Organizations

Beacon provides real-time indoor and outdoor tracking for assets, patients, and personnel. By using state-of-art technology, Beacon offers healthcare organizations reliable business intelligence that allows them to improve their operational efficiency.



TRACKING

Beacon provides the hardware and software to track and manage healthcare equipment, from stretchers and wheelchairs to blood gas monitors and oxygen tanks. Every movement is tracked in real-time and can be monitored on a multi-level floor plan of your facility.

Beacon also offers non-invasive tracking for patients to ensure their safety within your healthcare facility. The credit-card sized badges fit into slim pockets for easy portability. The same beacon badge may also be used to provide real transparency over the movement of your healthcare staff.

Highlighted features:

- Asset, patient, and personnel location tracking
- Indoor map including multiple floors and venues
- Compass, zoom and rotation control
- Customizable points of interest (POI)
- Search and filter capabilities



BIG DATA & INTELLIGENCE

Through Beacon, healthcare teams gain valuable insights about the movement, usage, and efficiency of the moving assets and people in their facilities. How much equipment is being used? Where does your staff spend most time? Where is the most activity within your facility?

Beacon offers healthcare organizations this type of data intelligence to improve their operational efficiency, reduce unnecessary costs, increase the safety of patients and productivity of staff.

Highlighted features:

- ✓ Real-time movement tracking
- Asset usage monitoring
- Facility activity monitoring



NOTIFICATIONS & ALERTS

Beacon offers customizable alerts to flag specific events or movement. A geofence can be determined for every asset, patient, and staff member that is being tracked through Beacon. Movement outside of the Geofence triggers alert notifications. Other alerts can be set up for time restrictions around asset use, patient access to certain areas in your facility, and more.

Alert notifications are most effective when used in parallel with the business intelligence to closely monitor activity within your facility and to enforce optimized strategies within your operation.

Highlighted features:

- Geofencing
- Movement alerts
- Facility access alerts









Secure Mobile Device Management for Healthcare Teams

AdvancedCare offers healthcare organizations a noninvasive solution to securely enroll, configure, update, and manage mobile devices. AdvancedCare's mobile device management platform is easy to use and compatible with all Android and iOS devices.

FEATURES



Streamlined Enrollment

Both administrators and end users may enroll their devices with a few simple steps. Once enrolled, devices can be easily configured and managed through AdvancedCare's MDM.



Passcode Management

Push a request to change a passcode or manually enforce the passcode change remotely to protect unwarranted access to an at-risk device.



Remote Device Lock

Protect devices from unauthorized data access by enforcing a remote screen lock in emergency events of theft or loss.



Data Protection

Devices managed through AdvancedCare's MDM can be wiped remotely to protect confidential data. Advanced disk encryption may also be deployed for Android devices.



Remote Support

Devices can be accessed remotely through AdvancedCare to provide technical support and troubleshooting.



Technical Device Specifications

AdvancedCare offers a complete overview of technical device specifications, including hard drive space, operating system, software version, and carrier information.



Secure Communication for Healthcare Teams

Beeper is a communication platform designed to make healthcare teams more productive and improve the level of patient care. Beeper connects healthcare teams by facilitating a constant exchange of information.

Beeper is fully equipped with security measures to ensure the safety of all health data.



Encryption & Compliance

Beeper is HIPAA compliant and provides enterprise-grade security. All health data exchanged on Beeper is secured both in-transit and at-rest with AES-256 encryption.



Data Storage

All health data is stored within the jurisdiction of your choosing. Current supported locations include: US, Canada, UK, Europe. No data ever leaves the pre-defined server location, not in transit, nor for backup.



2-Factor Authentication

Beeper clients may opt-in to use voice, SMS and / or biometric fingerprint verification to authenticate new users before enrolment and to log into Beeper.



Login Protocols

Beeper supports Microsoft Active Directory / LDAP integration to ensure that all users are verified during the login process and no access is provided to unauthorized users.



Data Management

Beeper offers customizable auto-delete settings for active and archived messages as well attachments, including 'delete upon read', 'delete upon pre-determined days'. Settings of time frames for retaining and archiving messages are also fully customizable.



Mobile Device Management

Remotely lock, wipe, and disable corporate mobile devices in the event of loss or theft to protect the health data that resides on the smartphone or tablet.



Patient Health Protection

In accordance with HIPAA standards, Beeper does not store any patient health information (PHI) on mobile devices.



Transparent Messaging

All messages are flagged as 'delivered' after the transit was successful and 'read' when recipients open the message in Beeper to provide full transparency over the message status. All messages also contain a date and time stamp.



Private Communication Channels

Communication isn't limited to 1-on-1 messaging. Beeper features communication channels for groups to interact, which are private and closed to non-members. Channel administrators must invite new members for them to gain access.



Advanced Mobile Solutions for Healthcare Teams

Contact us for more details today.

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