

DuraFon PRO Solutions Guide – Healthcare

Assisted living facilities care for our most precious family members, it's a necessity that these healthcare professionals have a timely means of communication. Caregivers frequently need to take immediate action or call for assistance in the event of a disturbance, accident or emergency. In addition, the facility is always looking for an effective way to increase the overall service and satisfaction of residents or patients, whose daily requests can be met more efficiently.

Cordless Mobility

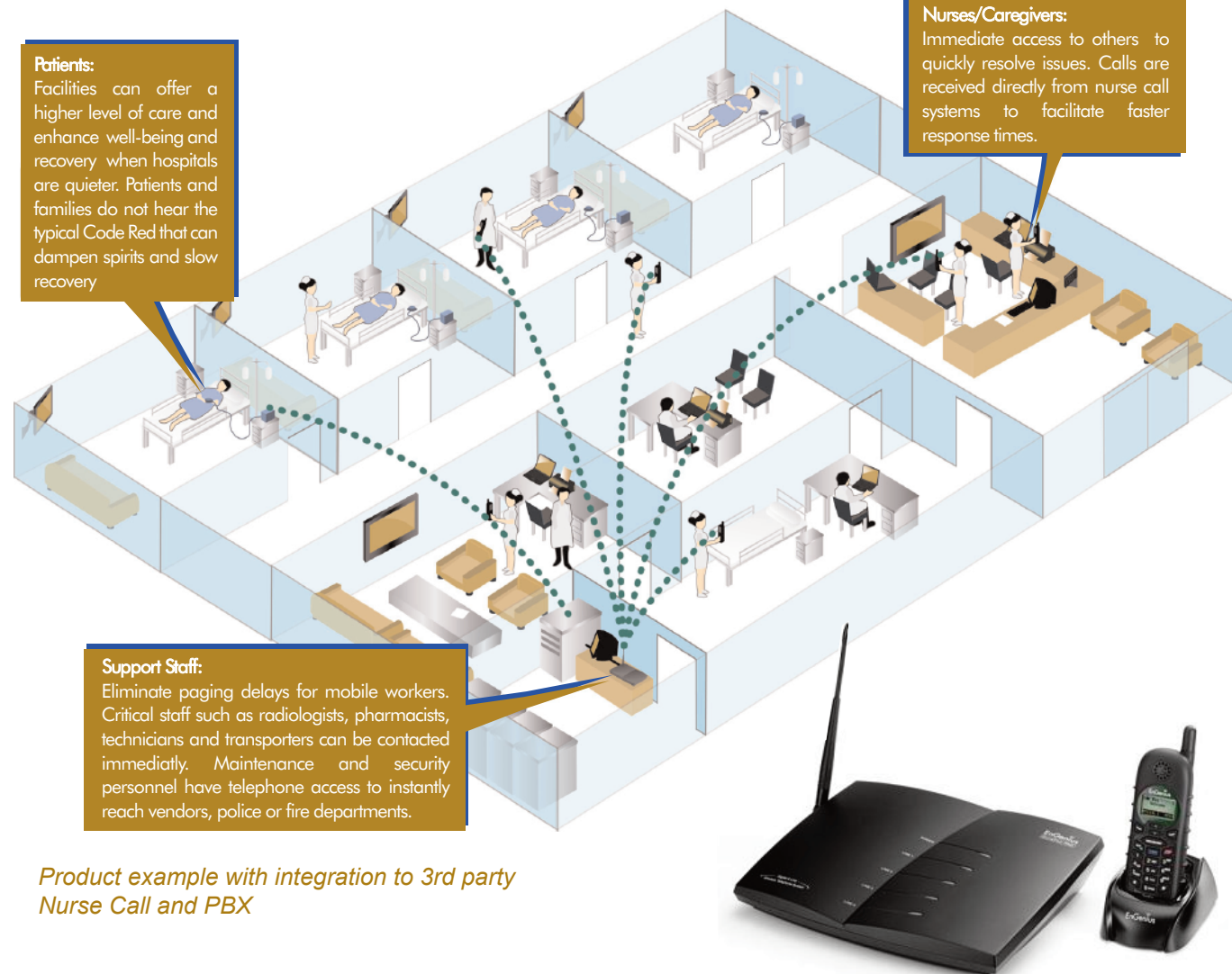
- Cordless Telephone users stay in touch while moving throughout the facility.
- Nurses no longer miss calls or waste time traveling between the Nurses' station.
- Physicians can contact nurses directly for orders.
- Transporters can receive calls directly from other departments.
- Meets HIPPA Requirements

Instant Communications

- Quick internal communications
- Push-2-Talk™ 2-Way Radio function
- Private and secure wireless intercom function
- No airtime charges.
- No FCC licensing requirements.
- Still works in the event of power failure

Increased Productivity

EnGenius DuraFon PRO Cordless systems boost productivity by eliminating communication delays inherent in overhead and radio paging systems. Unlike two-way radios, cordless telephones provide accessibility both outside and inside the facility so less time is wasted tracking down staff. In addition, when a Cordless Telephone user cannot take a call, the caller can be forwarded to the extensions voicemail or an attendant. Calls are private, and unlike radios and overhead paging, do not introduce additional noise and chatter into the environment.



Product example with integration to 3rd party Nurse Call and PBX

EnGenius Technologies Inc.

Experts in wireless communications. This expertise means finding solutions in the most difficult of scenarios using innovative products and designs. EnGenius products keep things simple and deliver an extremely cost effective wireless solution for applications that require voice communications. EnGenius DuraFon and FreeStyl products are the first choice for facilities that require Workplace Mobility.

What kind of coverage/range can I expect?

With the DuraFon Long Range Cordless Telephones we typically see ranges of up to 12 floors of In-Building penetration, 250,000 sq. ft. of facility coverage and even up to 3000 acres of outdoor coverage. Our 2-way radio feature offers slightly less coverage but that can be enhanced with the addition of the DuraFon PRO Repeater to match the range of our telephone when required.

Is the DuraFon system compatible with our existing phone system (PBX)?

Yes, the EnGenius DuraFon offers a standard analog interface which allows the DuraFon PRO to work seamlessly with virtually any and all customer PBX systems. The DuraFon PRO handset becomes an extension number from your existing telephone system.

How many handsets/radios can the DuraFon PRO support?

The DuraFon PRO is extremely expandable, you can start with our four line base station and support up to ninety of our DuraFon or DuraWalkie handsets. If you require more cordless extensions from your PBX then you can simply add up to seven additional DuraFon PRO-BU (base units) for a total of thirty-two lines and ninety handsets/radios.

What is the difference between the DuraFon and DuraWalkie?

Our unique DuraFon handset is a combination Telephone and 2-Way radio. Our DuraWalkie is however just a 2-Way radio which will communicate with other DuraFon handsets or DuraWalkies. DuraWalkies should be considered for staff that do not require access to the facilities phone system but still require immediate internal communications via our exclusive 2-Way radio system.

What about security, is it HIPAA compliant?

Yes, the DuraFon PRO ensures the appropriate safeguards to protect the privacy of personal health information. Our 900MHz digital spread spectrum and frequency hopping technology will not be prone to "Network Attacks" or other concerns found in today's wireless network devices. In addition because of our frequency we will not interfere with your existing WiFi devices operating at the 2.4 or 5.8 GHz spectrum.

Who would benefit from the EnGenius DuraFon PRO solution?

- ✓ Patients
- ✓ Nurses / Caregivers
- ✓ Physicians
- ✓ Emergency Department
- ✓ Behavioral Health
- ✓ Respiratory Therapy
- ✓ Maintenance
- ✓ Administration
- ✓ Housekeeping

Authorized EnGenius Reseller: