



TELGUARD

MXD3G

ALL-IN-ONE
CELLULAR PERS
SOLUTION



⊕ PERSONAL EMERGENCY RESPONSE

✦ INTEGRATED SOLUTION

PRODUCT FEATURES

- ▶ A complete turnkey cellular PERS solution.
- ▶ Designed for quick and easy self-installation.
- ▶ No proprietary central station equipment required.
- ▶ Leverages technology for 3G/4G networks to protect your hardware investment.
- ▶ Superior audio quality and voice range.

Mytrex's MXD3G, integrated with Telguard's cellular technology and service, provides a robust, easy to install cellular solution without the need for a telephone line. Ideal for new and existing customers, the MXD3G allows seniors to access help in case of a medical emergency at an affordable price.

Leveraging Telguard's proven cellular technology, the MXD3G is one of today's only complete turnkey cellular PERS solutions. Understanding that a lost landline often means lost RMR, the MXD3G was designed to be easily shipped to and self-installed by the end customer.

Telguard Online

Telguard makes adopting cellular easy with a secure Internet portal. The straightforward web interface allows PERS dealers and central stations to quickly and efficiently access Telguard based services 24/7. This advanced tool has multi-level user authorization and provides total account management of UL Listed Telguard cellular alarm and PERS solutions.

Telguard Cellular Service

Telguard Cellular Service provides nationwide digital cellular network coverage for all Telguard units. Telguard's Communication Center is UL compliant and provides seamless connectivity between the MXD3G and the central station. Telguard Technical Support serves as the single point of contact for cellular service.

Advanced Reliability

Increased battery life ensures that the MXD3G has uninterrupted power for 60+ hours.

Additionally, the base unit:

- provides battery over-charge, under-charge, and over discharge protection.
- performs live capacity battery monitoring.
- delivers low, dead and bad battery reporting.



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Power

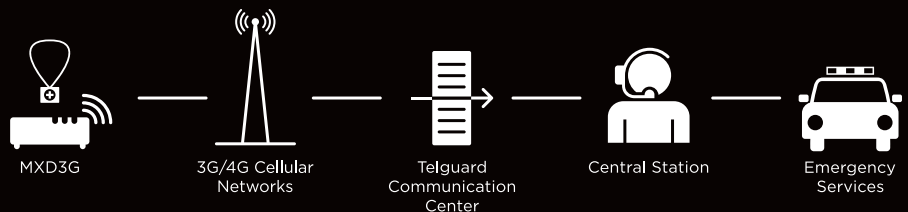
- 9VDC, 500mA.
- 6V, 1.2Ah Sealed Lead-Acid Battery.

Pendant

- Water-resistant pendant down to 6 ft.
- Type: Superheterodyne.
- Modulation: OOK, Manchester.
- RF Sensitivity: -115 dBm.
- Typical Range: Over 600 Feet.
- Frequency: 418 MHz.

Standard Features

- Alarm Format: Contact ID.
- Tabletop or wall mountable.
- Voice prompts in two languages.
- Audible signal strength notification.
- 60+ hours of backup battery.
- Supports up to two optional medication dispensers.



The Telguard Approach

Telguard's approach to PERS communications is unlike other two-way voice over cellular offerings. Our approach does not require central station operators to purchase and maintain proprietary equipment. As long as a dealer's central station advertises support for two-way voice, the MXD3G can be installed to deliver it.

Regulatory Information

- FDA listed Class II Medical Device.
- FCC part 15 (B) & (D) and Part 68 registered.

