

A photograph of an elderly couple in a kitchen. The man, on the left, has white hair and wears glasses and a grey sweater over a light blue shirt. The woman, on the right, has short white hair and is wearing a grey cardigan over a floral top. They are both smiling and looking at each other. The background shows a kitchen with wooden cabinets and a sink.

GX-Cubic3

Smart Care Medical Alarm Solution

Caring for Your Health and Personal Safety

IP 4G F1 2km WiFi Bluetooth zigbee eWAVE amazon alexa Google Home



An Advanced Smart Telecare Solution with Voice Control

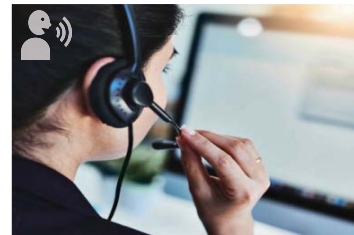
Rapid aging population, high healthcare costs, and physician shortages are creating an increasing demand for care at home, especially for seniors with long-term health conditions. GX Smart Care Medical Alarm is an all-in-one wellness, and personal safety medical alarm solution, bridging medical health monitoring and emergency alarm to keep seniors safe in their own homes.

GX is compatible with Bluetooth® medical devices, like blood glucose/blood pressure monitors, pulse oximeters...etc, to track medical data and remote monitoring directly from caregivers/physicians; and also has telecare alarm features, including voice recognition, emergency monitoring, inactivity monitoring, voice control, and home automation capabilities to assist seniors to have a more secure, healthy living.



Bluetooth® Medical Device Pairing

GX is compatible with Bluetooth Medical devices, like blood pressure/blood glucose monitors, pulse oximeters, thermometers...etc, to track health and medical data and allow caregiver/physicians to remote monitor and provide treatment as needed.



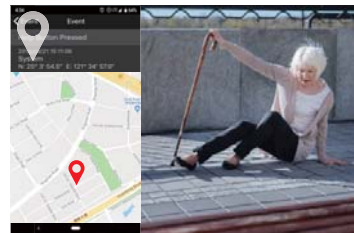
Voice Recognition

GX has built-in voice recognition and can activate an emergency call to CMS by preset vocal commands or keywords. Allowing seniors to receive emergency attention even in situations where they are unable to seek help manually.



Smart Home Automation

ZigBee, Z-Wave, and/or Bluetooth automation devices incorporated into GX creates a smarter and safer home, by auto turning on hallway lights at night to decrease chance of a fall; or auto turn on the heater if there's a sudden drop in temperature.



Location Tracking

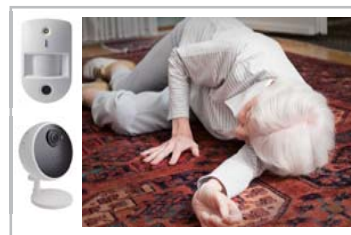
GX can be paired with BRPD-1 Bluetooth pendant, a small wearable panic button that partners with a smartphone application for GPS location reporting and trigger help alarm with one button press, whether the user is at home or out for a walk.

Connected for Healthier, Secure Living



Voice Control

GX is compatible with Amazon Alexa and Google Home voice control to seek help during emergencies, and control home electronic devices.



Visual Monitoring and Verification

GX can integrate Camera PIR Motion Sensors to deliver real-time visual monitoring and verification. When an emergency occurs, alerts are immediately sent to family members, and Monitoring Center to verify the event and sending immediate assistance as needed.



Pivotell® Advance Automatic Pill Dispenser

GX is compatible with Pivotell® Advance Automatic Pill Dispenser, keeping secure of all pills, remind users to take their medication, keep track of their medicine intake, and allow caregiver/physician to monitor pill taking results/record and keep an eye on user's needs.



Safety & Inactivity Monitoring

GX can support wireless sensor devices, allowing users to add in smoke detectors, water leakage sensors, and gas sensors to monitor emergencies; and motion sensors, door contacts, sensor pad transmitters for inactivity monitoring, to build a healthier, safer independent living.



Voice over Internet Protocol (VoIP) & DECT

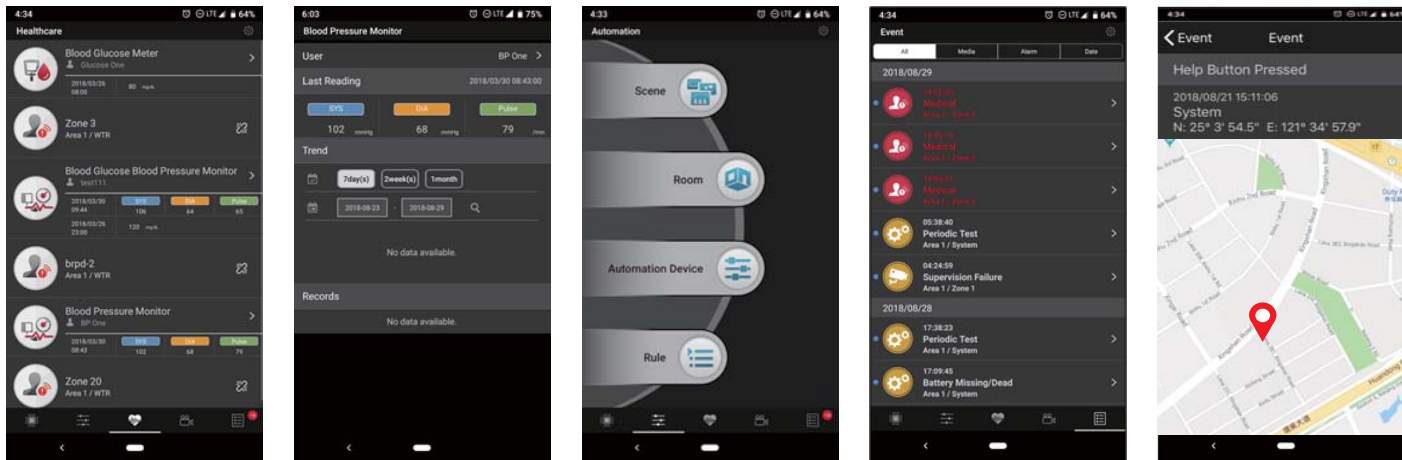
GX's built-in VOIP function allows users to initiate two-way voice calls to contact CMS and family members during alarms and emergency. With the optional add-on of DECT, GX can pair with voice extenders, talking pendants, call points...etc placed around the home to create a safety net and peace of mind.



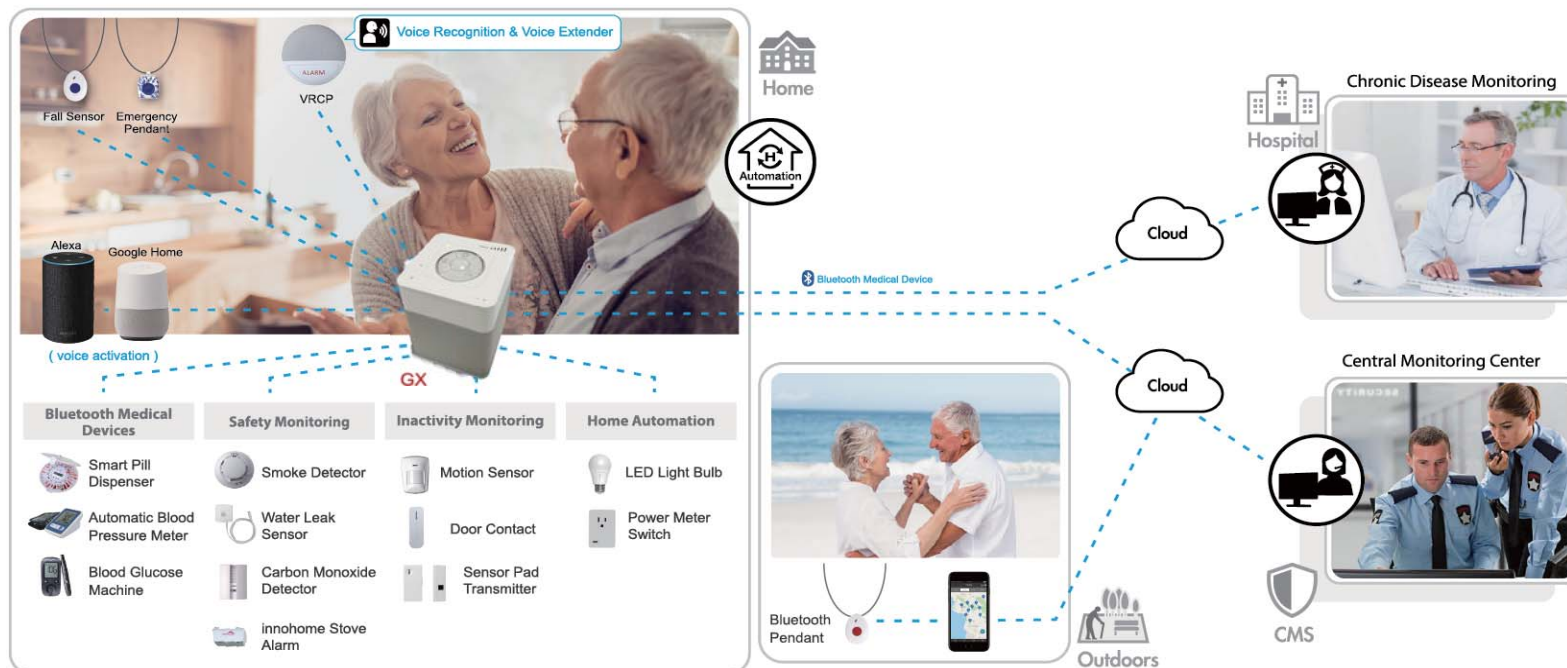
Color Lighting Function

GX has LED nightlight featuring both multicolor adjustment and light level button control for pleasant ambiance.

Remote Monitoring via Web and Smartphone Apps



An Advanced Smart Telecare Device for Remote Monitoring



GX-Cubic3 Features

- Communication Path Options: IP (Ethernet), 4G(LTE)*
- Built-in Module: RF, DECT
- Protocol Module Options: Zigbee, Z-Wave, Bluetooth®
- Able to support multiple Communication protocols with Monitoring Centers for Alarm Reporting
- Support external antenna capability
- Compatible with Bluetooth® Low Energy (BLE) medical devices
- Voice Recognition capabilities
- Supports Pivottell ® 'Advance' Pill Dispenser integration
- ZigBee or Z-Wave compatible home automation features
- Compatible with Amazon Alexa and Google Home voice control
- Voice over Internet Protocol (VoIP) capabilities
- World-class certified RF range, reliability and performance
- 24/7 Environment Safety Monitoring
- Multi-party emergency intercom system capability
- Voice Prompt feature alerts the user upon designated events and status
- Supports multiple programming methods
- Remote firmware update capabilities

*Note: 4G(LTE) supports 3G and 2G. When 4G coverage is unavailable, the device will automatically search for 3G or 2G coverage, based on user's paid network service capabilities.



Specifications

	GX-1 Cubic3	GX-3 Cubic3	GX-5 Cubic3	GX-8 Cubic3
Communication Path	IP (Ethernet), 4G (LTE)			
Built-in Communication Protocol	RF		RF / DECT	
Protocol Module Options	Zigbee or Z-Wave or BLE	ZigBee and Z-Wave; or ZigBee and BLE; or Z-Wave and BLE	Zigbee or Z-Wave or BLE	ZigBee and Z-Wave; or ZigBee and BLE; or Z-Wave and BLE
Optional Add-on	External Antenna			
Wireless Zones	100			
Reporting Method	CID/SIA, Email, SMS, Push Notification			
Programming Method	Web, Smartphone App			
Voice Recognition	✓	✓	✓	✓
VoIP	✓	✓	✓	✓
Two-Way Voice	✓	✓	✓	✓
Voice Prompts	✓	✓	✓	✓
Siren	✓	✓	✓	✓
Backup Battery	✓	✓	✓	✓
Zigbee Protocol	Zigbee Pro HA 1.2, 2.4GHz			
Z-Wave Protocol	Z-Wave Plus 500 series, 868.40MHz (EU) / 908.40MHz (US)			
RF Frequencies	F1 869MHz / F1 919MHz			
4G Frequencies	800 / 900 / 1800 / 2100 / 2600MHz			
WiFi Module	802.11 b/g/n			
Power Supply	12V, 1.5A			
Backup Battery	7.2V, 1600mAh Ni-Mh rechargeable battery pack or 2300mAh, Ni-MH rechargeable battery pack			
Backup Battery Life	18 hours* (1600mAh) or 24hrs* (2300mAh)			
Operating Temperature	-10°C to 45°C (14°F to 113°F)			
Operating Humidity	Up to 85% non-condensing			
Dimensions	110mm x 110mm x 144mm			

*Note: Actual battery life varies with product settings, conditions, operating environment, and usage.

