



belle®

X series

mobile
medical alert
system

Belle® X is a small, easy to use mobile personal emergency response system that offers your customers confidence to live life on their terms. Your customers can easily get help at home or away from home with the press of a button. Belle X is certified on AT&T and Verizon 4G LTE networks. Belle X is available in white and black.

Here's how it works...

speaker

With this powerful speaker, it's easy to hear the specialist answer your customers' calls.

call button

Just press one button to speak with a specialist and get help. It's that simple.

circular light

The light on the button lets your customers know when a call is in progress and when the pendant needs to be charged.



microphone

Dual noise-canceling microphones allow your customers to speak with a kind, courteous specialist. They can send emergency help or contact a loved one to assist.



**SIMPLY ALERT**

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Belle X lasts 6-16 days per charge, depending on operating mode, and it comes with a simple charging cradle to make recharging easy. Belle X is lightweight and easy to wear or carry with the included lanyard and belt clip.

It includes A-GPS and WiFi location services. It is IP67 water-resistant but should not be submerged.





Belle® X Specifications: Certified on Verizon 4G LTE Network



Belle X is a small, easy to use mobile personal emergency response system that offers customers confidence to live life on their terms. They can easily get help at home or away from home with the press of a button, across the US. Belle X is certified on the Verizon 4G LTE network. Belle X connects users to expert operators at a UL-Listed, TMA Five Diamond Certified central station 24/7 via built-in two-way voice. Belle X is available in black and white.

General

- **Location Accuracy** 3 meters (SUPL 2.0, GNSS with A-GPS)
- **A-GPS Acquisition Sensitivity** -151dB
- **WiFi** location assistance
- **2-way calling** VoLTE, HD Voice certified, speaker audio volume to 78 dBA
- **Fall Detect** with user cancel (worn as a pendant)
- **Motion Features** UpAndAbout reporting, Geofencing, Step counting
- **Single Battery Charge** Lasts up to 6 days continuously connected or 16 days unconnected

Cellular

- **Data Support** Secure, private, IOT networking
- **Operating Bands** VZW LTE CAT1 FDD B2, B4, B5, B13
- **E-UTRA UE Power Class** 3 (0.2 W, 23 dBm)
- **LTE CAT 1** Uplink up to 5 Mbps/Downlink up to 10 Mbps

Environmental

- **Temperature** -10° to +50° C (operating); -20° to +70° C (storage)
- **Humidity** 95%RH @ 40° C non-condensing, 36 hrs.
- **Durable** 100 drops @ 30 cm to wood front and back, 1 m to concrete all faces, edges, corners
- **ESD** Air: ±10kV, Direct Contact: ±6kV
- **Water Protection** Rated IP67 enclosure

Electrical

- **Operating Voltage** 3.8V LiPo battery pack
- **Battery Capacity** 400mAh
- **Power Consumption** 1.85mA@3.8V (TCP/IP connection), 968mA@3.8V (unconnected)

Physical

- **Dimensions** 2.72 x 1.38 x 0.57" (69 x 35 x 14.5 mm)
- **Weight** 1.3 oz (35 g)
- **Verizon Certifications** FCC, GCF, Verizon, IC
- **Battery and Charger** UL1642, UL2054, UL60950, UN38.3, IEEE1725, IEC60950+IEC62133, CSA C381.2, IEC62301, CEE