WIRELESS FEATURES







Wi-Fi Smoke + Carbon Monoxide Alarm

BLE Wireless Interconnect (Bluetooth Low Energy)

Benefits of BLE Wireless Interconnect



The wireless interconnect feature on Onelink alarms allows you to connect each of your Onelink alarms so when one alarm sounds, they all will sound. BLE is also used to control operations of the alarm like testing, silencing, nightlight intensity (AC10-500 only) and settings modifications.

First Alert Onelink alarms can typically communicate with each other up to 50ft (15m) apart inside a home. Keep in mind that some features of a home may reduce the interconnect range and reliability of interconnection, including the number of floors, number/size of rooms, furniture, type of building material, suspended ceilings, ductwork, large metallic appliances and metal studs. **WARNING:** Install alarms and test to assure range and reliability of interconnection throughout the house. Make sure you test your Onelink alarms for proper interconnection weekly. Metal objects and metallic wallpaper may interfere with signals from wireless Alarms. Alarms should be tested after changes to your home such as remodeling, moving furniture, and with metal doors opened and closed.

Flood Mesh Network Communication

Another feature of Onelink Alarms is that they operate on a flood mesh network. This 2-way communication format sends, receives and re-sends the alarm signals providing a more reliable network. Interference from structural conditions stated above can be improved by adding additional Alarms to route the wireless signal around obstructions.

Wi-Fi Communication



This alarm supports wireless frequency of 2.4Ghz b/g/n. For best results, it is recommended to use with a 802.11 b/g/n router. Wi-Fi is used to communicate information to your iOS device, not for alarm interconnection or control.

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