

## The History of Emergency Radio & Current Uses

The emergency radio has been used for many years to communicate. It is a radio device that is designed to remain functional, even without any power flowing to it. It is a radio that can be used when the power has gone out, or when a person has no other contact with civilization. These radios are designed to be able to run on almost no power.

Emergency radios have been around as long as radios have been around. The first emergency radios were radios designed to be used by the army or in other war time situations. They were radios that could transmit signals on short wave radio waves to other parties. Indeed, these were the first walkie-talkies and were used for soldiers to communicate with others. As the radio industry flourished, and more and more people tuned into it, the emergency radio industry got even larger.

As more households got radios, people began to realize that in the case of emergencies, radios would be the best way to get word out to the largest number of people. However, since radios ran on electricity, they needed to develop radios that did not need this source of power. The reason that emergency radios became so popular is that it was realized that even when the main power was knocked out, the radio waves continued to flow. Therefore, during even the bleakest emergencies, people could still gather information on the radio.

As time progressed, battery powered radios were developed. These were the first emergency radios that could run without a major source of power. The battery powered radio allow for more than just emergency use. It also spawned a brand new generation of radio listeners, who were happy to be able to take their music and information with them wherever they went. Gradually, these regular radios turned into emergency radios.

While the regular radios cover the standard FM and AM circuits, most emergency radios are designed to cover much more than that. This is because during a major power outage, there might also be problems with the FM and AM stations, and they might not be able to broadcast as they have been. The emergency radios do cover these channels, but also cover the shortwave radio channels. This is because shortwave radio channels are easier to keep running, and in the event of a major emergency they would be the most likely radio stations to work.

Emergency radios can also cover the weather radio stations where they are available. Basically put, an emergency radio can tune into almost all of the available channels. This allows them to be able to tune into any thing that might be broadcast during an emergency.

The most important thing with all emergency radios is that they are able to keep their power for as long as possible. It is never certain when the power will come back on, or when a person will be able to find out more information from another source. Therefore, the emergency radios must last as long as possible. Developers of emergency radios have come up with several ways to make this happen.

Most of the time, these radios are designed to use as little battery as possible. They do this by having units that run on a very small amount of power, and also that have very large batteries, so that they will last a long time. However, that is not all. Some of the newer versions can create their own power, which make them even more versatile.

The newer emergency radios are actually modeled on the older versions of radios. Before batteries were small items that were easily used up and thrown away, a battery had to be manually cranked in order to be charged. Therefore, the newer emergency radios operate on this principle. They have hand cranked batteries, which means that a person can crank the battery case, and generate enough power to use the radio. The crank powers a battery that is rechargeable, so the battery can store the power until it is used again.

Also, newer emergency radios can tap into sources that used to be completely unusable. Some of the radios that are on the market today are even made to be able to recharge from wall current - even if the general power is off in a building. These remarkable radios can run almost indefinitely on this type of power. This is a major advancement, because the radios are able to tap into the power that is left in the wall even when the power is out.

### About the Author

Craig Elliott is a freelance writer who writes about topics concerning emergency planning, safety preparedness and demonstrations for emergency response such as [Safety Training Videos | Decontamination Training](#)

Source: <http://www.findacomparison.com>