

Long live UHF transmitters

UHF transmitters are wireless devices that serve the purpose of transmitting voice and other sounds to a receiver. Prior to the invention of the UHF transmitters the most commonly used equipment for this purpose was the FM bug and other VHF devices.

With the advent of the UHF transmitters all those different kinds of devices have gone in to the background. This is because UHF transmitters have foreshadowed FM bugs with their superior performance and have hence become the more obvious choice for those in need.

As is the nature of the purpose for which spy equipment is needed, reliability is one of the biggest concerns. The concerned personal need equipment that will not let them down during their spying expeditions and security needs. It was observed that the FM bugs although effective were not very reliable when it came to intense usage.

This is because it had a number of drawbacks such as a poor battery life and fragile easily destructible body. Hence the need for a more powerful alternative arose and the expert engineers took to the development of another more powerful gadget which uses the UHF technology.

UHF specialties

Amongst the different things that make the UHF transmitters the top of the line spy device is the fact that it has a prolonged battery life. This has been made possible by the Voice Activation System which is embedded in the device. Due to this system the transmitter is automatically turned off when there is no sound resonance and is reactivated at the slightest whisper.

As a result of this optimization of battery usage the device can go on for up to a couple of months without the need to charge it. This feature has made it possible to use the device in more covert operations that require voice transmitters to be implanted for long periods of time.

The UHF transmitters also seek to overcome another major drawback of its predecessors and that is the weak body structure. Unlike the fragile device that an FM bug is UHF transmitters are actually shock resistant and virtually indestructible. This enables the users to make good use of this tool and place them in places that was not possible to do so with the overly sensitive FM bug.

Rough weather conditions on the outside and rough handling in the indoors can do no damage to the UHF transmitters as they will continue to give optimum performance even under the worst of conditions.

Different series of UHF transmitters

Yes these amazing devices are available in a number of different versions each having their own special characteristics setting them apart. You have the VOX series which are the ones with the voice activation ones. Then there is the Prolonged Performance Zinc Air Series. If you do not need such an advanced version with VOX then you can opt for the basic series with ordinary lithium batteries.

About the Author

Search the internet for the leading [Spy transmitter manufacturer](#). Find out about different series like the [Room transmitter series](#) or a [Spy microphone transmitter](#).

Source: <http://www.cellocity.net>