

# **BEST RANGE WALKIE TALKIES AND ADVANTAGE**

A walkie talkie is a two way portable transmitter receiver device that uses radio signals in communicating between two different locations. Walkie talkies were first introduced during the 2nd world war and used only by the armed forces. These days, walkie talkies are extensively used in several fields like the police and fire brigade, large manufacturing industries, big resorts and hotels, airports, railway departments, event management firms, family trips, trekking groups etc.

There are few basic differences between a walkie talkie and a mobile phone.

A walkie talkie uses radio signals to communicate and hence does not require a network tower

Unlike a cell phone, walkie talkies are not charged money every time a call is made

Mobile phones can be used to make calls from one end of the world to another.

Unfortunately, walkie talkies can function only between specified distances

## **Range of a walkie talkie**

The distance after which the transmitter and receiver devices lose connectivity is called the walkie talkie range. This can range from few meters to a couple of kilo meters maximum. While most online brands claim to sell devices that cover more than 12-15 km range, it is important to understand that these specifications are given under no interference conditions. Most ranges are calculated on a flat terrain where the transmitter and the receiver are placed at line of sight with no interference at all in between and the range drastically reduces when the customers actually uses it.

TalkPRO from Iconet Wireless is a leading walkie talkie brand in India and it explains clearly about the actual coverage range of the devices available in India.

The higher the power of a walkie talkie is, the greater is its coverage. TalkPRO 350 plus, a military standard product provides maximum coverage of up to 7 kilometers even with interference like trees, vehicles, walls etc.

Power	Distance covered	No. of floors covered in a building
0.5 Watt	~ 200-300 meter	3-4 floors
4.0 Watt	~ 3-4 Kilometer	12-15 floors
7.0 Watt	~7-8 Kilometer	20-25 floors

Adhering to military standards and with extra functionalities like inbuilt torch light, high powered batteries, water proof and dust proof body and a 1 year warranty on the radio, TalkPRO offers excellent value to money spent.

There are 4 different models of TalkPRO that come in different coverage ranges and the user can pick the one that suits the requirement. From personal use devices to professional ones, all models are sturdily built, light weight and come with a talk time of up to 48 hours. Tall claims on coverage ranges most often end up in disappointment. It is wise to invest on a brand that is in existence for a long period of time, are truthful about their specifications and have more than 80,000 satisfies customers till date.

Source: <http://www.articlesbase.com/communication-articles/best-range-walkie-talkies-and-advantage-7157391.html>