

# Does military communication require the establishment of base stations





#### **Overview**

, , , and on horseback were some of the early methods the military used to send messages over distances. The advent of distinctive signals led to the formation of the , a group specialized in the tactics of military communications. The signal corps evolved into a distinctive occupation where the became a highly technical job dealing with all available com.

How did the military communicate?

Drums, horns, flags, and riders on horseback were some of the early methods the military used to send messages over distances. The advent of distinctive signals led to the formation of the signal corps, a group specialized in the tactics of military communications.

What are military communications?

Military communications – or "comms" – are activities, equipment, techniques, and tactics used by the military in some of the most hostile areas of the earth and in challenging environments such as battlefields, on land (compare radio in a box), underwater and also in air.

Why is military communication important?

In the modern world, most nations attempt to minimize the risk of war caused by miscommunication or inadequate communication. As a result, military communication is intense and complicated and often motivates the development of advanced technology for remote systems such as satellites.

Which technology is needed to develop military communications systems?

The armed forces have the responsibility for sovereignty and territorial integrity. Thus, it is necessary to tend to technological sovereignty with the capacity of developing its own military technology. In this context, an enabling technology for developing military communications systems is software-defined radio (SDR) [ 2 ].

Why are radios important in military communication?



Radios have played a major role in military communication. Since they are capable of sending radio waves to transmit voice signals over long distances. This can be helpful for communication on the battlefield since it is a good way to send messages undetected over long distances.

What does a military radio program do?

Establish programs to create civilian interest, recruit the best qualified amateur radio volunteers, and provide training in military communications, techniques, and procedures. Improve HF and very high frequency (VHF) radio operating techniques and technology through training, experimentation, and testing.



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#### <u>DoDI 4650.02, "Military Auxiliary Radio System,"</u> <u>December ...</u>

Oversees communications initiatives involving MARS with allied military affiliate or military auxiliary radio services (e.g., Canadian Forces Affiliate Radio Service). Oversees ...

## A Portable GSM Base Station Solution for Military Communications ...

The base station subsystem (BSS) allows mobile stations to be connected, in addition to being responsible for the transmission and reception of information. It is made up of ...



#### **Military communications**

OverviewMilitary communications equipmentHistoryMilitary Communication for familiesCommercial refileSee also

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