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Indian base station communication system equipment

Overview

What is India's first chip-based 4G mobile base station?

In a historic move towards self-reliance in communication technology, the Indian Army has inducted its first-ever indigenous chip-based 4G mobile base station. This milestone achievement was made possible by Signaltron, a Bangalore-based company, which developed and supplied the Sahyadri LTE base stations.

Who invented 4G mobile base station in India?

The Indian Army has inducted its first-ever indigenous chip-based 4G mobile base station, procured from Bangalore-based firm Signaltron via the government e-marketplace portal. According to a top company official, Signaltron's founder Himamshu Khasnis informed that the chip used in the Sahyadri LTE base stations was developed by Signalchip.

Why do Indian base stations use indigenous chips?

The majority of base stations currently deployed in India rely on foreign-made chips, making Signaltron's achievement particularly noteworthy. Using indigenous chips enhances the security and control over the system, a critical factor in defense communications.

Are base stations made in India?

Most base stations deployed in India are not manufactured domestically, and even those that are made in India typically lack indigenous chips, which are the most strategic and crucial components of modern electronic devices and equipment.

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