

## Kongres Container

# Communication 5g base station equipment Huawei



## Overview

---

What is a standalone 5G network?

Standalone (SA): standalone networking. SA uses an end-to-end 5G network architecture, where 5G standards are used on terminals, base stations, and core networks. SA supports a variety of 5G new services, including eMBB, URLLC, and mMTC, and is applicable to the middle and later stages of 5G network construction. Routers support NSA and SA.

Does bbu5900 support LTE and 5G?

A1: The BBU5900 Series is compatible with Huawei's RRUs and network management platforms designed for LTE and 5G networks, particularly supporting the UBBPF1, UBBPG2D, UMPTE3, UMPTE5, and UPEUE modules. Q2: Can the BBU5900 support both LTE and 5G simultaneously?

.

What is a Huawei bbu5900 base station?

With its advanced features and energy-efficient design, the Huawei BBU5900 base station is a scalable and future-proof solution, ideal for deployment across various environments, including urban, suburban, and rural areas.

What is a 5G network architecture?

A 5G network consists of a wireless network and core network. The following describes the concepts needed to understand 5G network architectures:  
Evolved Packet Core (EPC): an LTE core network.

What is a 5G modem?

5G modem: is built into a router to implement the 5G function and maintain compatibility with the LTE and 3G functions. User equipment (UE): a terminal device used by a user to access a wireless network. On a WAN, a UE is a router. A UE has two roles: terminal equipment (TE) and mobile station (MS).

What is the difference between a Wan and a 5G modem?

On a WAN, a router functions as a TE, and a 5G modem functions as an MS.  
Non-standalone (NSA): non-standalone networking. In NSA networking, 5G base stations cannot be deployed independently, requiring LTE base stations to be used as anchor points on the control plane for access to the core network.

## Communication 5g base station equipment Huawei

---

### Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.drugiswiatowykongrespolakow.pl>