

# **Private network base station integrated communication platform**





## Overview

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Why is Ubiik launching a dual spectrum base station?

Ubiik, a leading provider of private LTE networks announced today the release of a dual spectrum base station designed to boost flexibility and resilience in network deployments for utilities and critical infrastructure.

What is CableFree 4G 5G LTE base station?

The CableFree 4G/5G LTE Base Station includes Remote Radio Head (RRH) which typically feature 2x2 or 4x4 MIMO, which are co-located on the tower with the Sector Antennas. CableFree LTE supports the very latest in LTE 4G & 5G specifications, including: Standard S1AP and GTP-U interfaces to Core Network.

Does Ubiik have a pLTE base station?

Ubiik is pleased to announce FCC approval for their goRAN™ pLTE base station, designed for Band 54 (1670-1675 MHz). We are glad to announce that Ubiik is now a proud member of the European Telecommunication Standards Institute (ETSI).

Does CableFree offer a 5Ghz base station?

CableFree offers Band 46 5GHz LTE Base Station and Outdoor CPE devices for operation in Unlicensed 5GHz spectrum, enabling smaller operators and private customers to build LTE without requiring access to licensed spectrum. Band 46 covers 5150 - 5925MHz and uses TDD-LTE technology. Contact CableFree for details.



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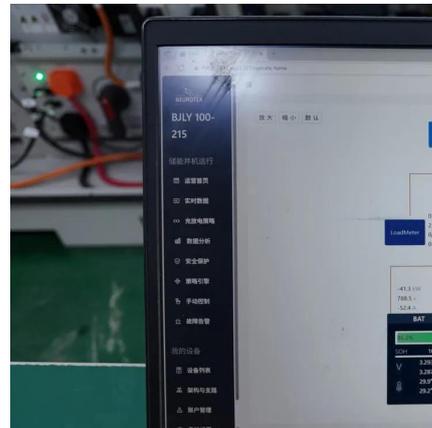


### [cellXica 5G Base Stations Connect Private 5G Networks ...](#)

Aug 6, 2025 · "cellXica is helping customers achieve the many advantages of private 5G networks, and this requires a versatile base station platform tuned to the highest specifications ...

### [4G & 5G LTE Base Station](#)

CableFree Emerald 4G & 5G LTE Software Defined Base Stations with advanced features and "stand alone" capability for private networks. Our LTE BS solutions uses latest LTE technology ...



### [EPC, Bbu and Rru Integrated LTE Base Station ...](#)

Nov 28, 2025 · The ZKManet7561 is a highly integrated private network ...



### [Integrated Base Station-Signalwing Corporation](#)

The 5G integrated base station product is an important supplement to the mobile communication network, which extends the coverage of the mobile communication network,



improves the ...



### 4G & 5G LTE Base Station

CableFree Emerald 4G & 5G LTE Software Defined Base Stations with advanced features and "stand alone" capability for private networks. Our ...



### **5G private network base station\_ Guangzhou Kaixin Communication ...**

Product overview The 5G private network base station is based on the 3GPP R15 standard, and the 5G private network base station system is constructed by BBU+CAU+CRU. The baseband ...



### EPC, Bbu and Rru Integrated LTE Base Station with TD ...

Nov 28, 2025 · The ZKManet7561 is a highly integrated private network base station, mainly composed of baseband processing unit (BBU), remote radio remote unit (RRU) and EPC. It is ...





## Enterprise Wireless

Dec 5, 2025 · DBS5900 Distributed Base Stations  
The DBS5900 is a wireless access device for the eLTE wireless broadband private network solution. It provides wireless access functions, ...



### [5G Integrated Small Cell , NXP Semiconductors](#)

5 days ago · The Integrated Small Cell (ISC) in many ways is a size, power, and cost-optimized version of the larger, traditional, all-in-one base stations. Integrated small cells are mostly used ...

### [5G Integrated Small Cell , NXP Semiconductors](#)

5 days ago · The Integrated Small Cell (ISC) in many ways is a size, power, and cost-optimized version of the larger, traditional, all-in-one base ...



### [Integrated 5G Base Station N78](#)

AILINK's NBS3200 is an integrated 5G base station that supports the 5G NR N78 3.3-3.6GHz frequency band. The base station features an all-in-one design that integrates both baseband ...



## [Wireless Private Network Solutions for AMI, Ubiik](#)

Discover our turnkey solution which leverages LTE technology for seamless private LTE connectivity. From AMI (Advanced Metering Infrastructure) through to a wide range of IoT ...



## [End-to-End Private 5G Network One-Stop Private 5G ...](#)

Feb 26, 2024 · Designed specifically for private 5G networks, the D-5GCore core network, coupled with a flexible O-RAN architecture, provides broad network coverage for expansive ...

## Contact Us

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