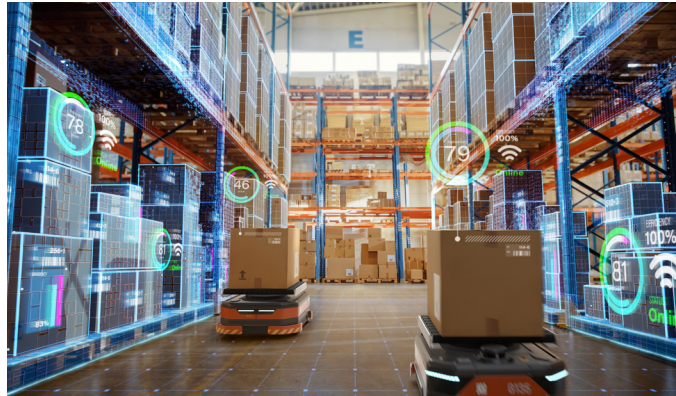


# CBRS INDOOR SYSTEM STARTER KIT

Flexible, Secure, Cost-Effective



Optimizing your smart infrastructure means implementing the technologies most suited to run your business- and mission-critical IoT or mobile applications.

Public cellular and Wi-Fi networks built with off-the-shelf technology aren't always up to the task when it comes to meeting security, reliability, and self-managed connectivity requirements. When that is the case, a Private LTE solution that incorporates both **fully-customizable network infrastructure equipment and CBRS-enabled devices** can address even the most complex connectivity needs and the operational challenges associated with your specific use case.

JACS Solutions has the in-house expertise to build and deploy customized Private LTE solutions that are secure, reliable, and cost-effective.

## Customization Benefits

Empower your workforce with value-generating solutions designed specifically to meet the needs of your business.



### Hardware

- Purpose built IoT devices
- Easy-to-deploy infrastructure
- Plug & play capable



### Software

- Remote network management
- Firmware lockdown
- Pre-configurable



### Connectivity

- Private LTE
- LTE TDD Band 48
- IPSec protection

# CBRS INDOOR SYSTEM STARTER KIT

## ENB-430 INDOOR E-NODE-B

The **JACS eNB-430** eNodeB platform supports LTE TDD Band 48, is interoperable with a standard LTE Evolved Packet Core, and includes a TR069 network management interface to allow you to easily deploy and manage a private cellular network for mobility, security, and capacity wherever your operations



## TD0551 INDOOR CPE

The **JACS TD0551** Indoor CBRS CPE empowers enterprise businesses to take full advantage of the coverage and capacity benefits of their LTE networks. The TD0501 is designed with speed and connectivity in mind and offers features like dual band Wi-Fi, Voice Over LTE, and advanced network security and admin protocols.

## TT1001 AND TD0122 CONNECTED DEVICES

The JACS CBRS Indoor Starter Kit includes end-user devices that maximize mobility and productivity by bringing reliable and secure private LTE connectivity to the edge of your network. The **JACS TD0122** CBRS USB Dongle provides a seamless plug-and-play network connection for virtually any device and the **JACS TT1001** 10" CBRS tablet may be customized at the hardware and firmware level to keep operations running smoothly with a lifecycle that is up to 3x longer than off-the-shelf products.



## CBRS SIM

Maximize control of the devices that access your network with programmable **JACS SIMs** compatible with JACS eNodeB and CPE platforms.