



4th Generation of Local Mobile System (LTE-NIB)

- Local product
- All of the LTE (Long Term Evolution) network main parts such as eNodeB, EPC, Core, and ... are located in a case (Network In a Box)
- All equipment meets international standards of mobile network (LTE Release 12.0)
- Each system is a complete LTE network
- Mobility and integrated network
- Meeting the 3GPP Release 9 & 10 international standards
- Interconnection networking with the same type systems
- Communication with the PABX, PSTN, and VOIP centers
- FDD and TDD operation modes and supporting frequency range of 400 ~ 3000 MHz
- PTT and MCPTT services through the LTE infrastructure as MidWare
- Extendable
- Supporting up to 256 operators simultaneously
- Data service with high bandwidth
- Voice/video communication via the MDS
- Implementing the CS-Fall Back and (VoLTE IMS) in new versions
- Implementing end-to-end encryption in terminals
- Unlimited supporting due to the local product