Comprehensive LTE Core Network
Carrier Grade LTE Core Network Solution

Airspan’s aCore system is the LTE Evolved Packet Core (EPC) enabling intelligent, reliable, rich services and security for the fourth generation operators. The EPC provides enhanced service control, advanced provisioning and ensures efficient use of network resources. The EPC components provide the functionality of access control, packet routing and transfer, mobility management, security, radio resource and network management.

Multi-Scenario Deployment
Support for static, nomadic and mobile subscribers ranging from 50 to 200,000.

Flexible Licensing
Software-based upgrade model – uses same hardware to support higher number of subscribers.

Distributed Architecture
Flexible licensing and low costs allows distributed architecture according to operator needs.

Easy Interoperability
Exposes open standard interfaces enabling quick interoperability with standards-based peer vendor nodes.

Optimized CAPEX
EPC network components can be enabled/disabled as per deployment needs.

Easy Manageability
The ‘signal in a box’ solution reduces the complexity of the network layout.

Need more information? Get in touch with the Airspan sales team by visiting airspan.com/contact.