



What is 5G O-RAN?

An Open Radio Access Network (O-RAN) is a new telecom network architecture commonly known as a "base station." In the past, building a telecom network relied on large equipment providers to ensure the interoperability between different equipment. However, with the O-RAN architecture in the 5G era, mobile networks can be composed of hardware and software systems from different providers. With open standardized interfaces as the core, a network may be built independently with a high degree of autonomy and privacy, which helps lower the costs and increase the flexibility of equipment expansion.