

AirSpeed 1000 Outdoor Pico Small Cell

Dual Sector/Carrier Compact eNB

The AirSpeed 1000 is part of Airspan's carrier-class, LTE small cell, eNodeB family. It is a Pico class product that supports 3GPP's Long Term Evolution (LTE) eNodeB specifications, providing high-speed data, mobility, Voice over LTE, and broadcast/multicast services in order to meet the demands of the LTE fixed and Mobile Carriers.

Easy to Install

Single Mounting + Power only.

All Major LTE Bands Supported

Operates in LTE licensed and Lightly-licensed Bands.

Integrated Backhaul

Integrated wireline backhaul.

Various Deployment Scenarios

Compact form factor allows simple installation on rooftops, walls and poles.

High Coverage/Throughput

4T4R channels configured as dual sector with LiteCoMP, dual carrier*.

Enhanced AirSON

Fast commissioning and network configuration.

Latest Release LTE Feature Sets

Supports the latest 3GPP Release feature sets (software ugradeable). Also includes support for SON and eICIC which enables N=1 frequency re-use with the Umbrella Macro cell.













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