

## AirSpeed 1000 compact outdoor pico small cell Supports CBRS 3.5 GHz band

### EASY TO INSTALL

Single Mounting + Power only.

### ALL MAJOR LTE BANDS SUPPORTED

Operates in LTE licensed and Lightly-licensed Bands.

### INTEGRATED BACKHAUL

Supports LTE Relay, DOCSIS, 60GHz and satellite or wireline backhaul options.

### 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\* or 4x4 MIMO\*.

### ENHANCED AIRSON

Fast commissioning and network configuration.



### AirSpeed 1000

AirSpeed 1000 is an LTE-A (FDD or TDD) outdoor small cell with a wireless backhaul connection, and is used where wireline backhaul is not available or not feasible.

It can be mounted on walls and poles. AirSpeed is composed of an eNB for access, and a standard high-performance UE relay for wireless backhaul. Instead of connecting to the EPC via wireline backhaul, the eNB is connected directly to the UE relay, and the UE relay is connected via a standard LTE wireless connection to the Donor eNB.