

# Carrier-Class, Indoor Coverage

## Compact, Feature-Rich, Easy-to-Install, Sub-6 GHz RU

The Airspan OpenRANGE06 AirVelocity 2700 (RU) provides 5G-NR sub-6 GHz indoor coverage. Meeting the demand for indoor connectivity, it is an ideal and powerful solution to deliver a superior network access experience, boosting throughput to speeds of over 2 Gbps. It supports O-RAN split 7.2x for deployment flexibility in an open interface architecture. The AirVelocity 2700 is also available in a CBRS variant that is part of Airspan's end-to-end CBRS portfolio, offering full SAS integration with all SAS vendors.

### Superior Indoor vRAN Solution

Dramatically improve speeds while reducing costs. 4T4R antennas significantly increases coverage and throughput.



### Cost Savings

Split architecture is ideal for indoor use-cases, as DU/CU processing requirements are dimensioned to total users capacity, which results in substantial cost savings.

### Indoor Split Architecture

Combined DU/CU allows dual connectivity between sub-6 GHz and mmWave, as well as coordinated transmission for interference elimination, reducing mobility handovers to the minimum by using super-cell architecture.

### Smart, Compact, and Light Form Factor

Utilize quick plug-n-play for rapid deployments with flexible mounting options on walls, ceilings, and suspended ceilings.

### Network Intelligence

Feature-rich with complemented RIC algorithms, the AirVelocity 2700 is part of an end-to-end virtualized RAN solution that supports network slicing, monitoring, and healing.



Need more information? Get in touch with the Airspan sales team by visiting [airspan.com/contact](https://airspan.com/contact).

Airspan is a U.S.-based provider of groundbreaking, disruptive software and hardware for 5G networks, and a pioneer in end-to-end Open RAN solutions that are interoperable with other vendors. As a result of our innovative technology and significant R&D investments to build and expand our 5G solutions portfolio, Airspan is well positioned with Open RAN, private networks, fixed wireless access (FWA), and CBRS solutions, providing solutions to tier 1 mobile network operators to deploy their networks of the future, today. With over one million cells shipped to 1,000 customers in more than 100 countries, Airspan has global scale.