

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.

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

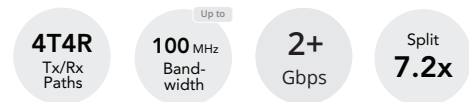
Combined DU/CU allows dual connectivity between Sub-6 GHz and mmWave, as well as coordinated transmission for interference elimination, reducing mobility handovers to the minimum by using super-cell architecture.

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.

Airspan is a multi-award winning 4G and 5G network densification solution provider with an expansive product portfolio of indoor and outdoor, compact Femto, Pico, Micro and Macro base stations—the perfect tool kit to exploit the full potential of technologies such as mmWave, Sub-6 GHz, Massive MIMO, and open V-RAN architectures, as well as an industry leading fixed wireless access and backhaul solution portfolio for PTP and PTMP applications.