## The Remote Antenna Unit (RAU)

The RAUs a re strategically positioned in and around a building to provide high-quality reception for wireless services.

- Connects to the Expansion Hubs via standard CAT 5 (or better) unshielded or shielded twisted pair (UTP/STP) cable (up to 60 meters) (TIA/EIA 568-A standard)
- Mounts onto a variety of building materials.
  Can be placed anywhere above or below the ceiling, on the wall, or in other locations. This RAU is a Plenum Rated Device.
- Connects to any external antenna with up to 10 dB of gain, dipole, directional, omnidirectional, panel, or other antenna.



