



ventev®

PRODUCTS & SOLUTIONS FOR
Higher Education Wireless Networks



Unique challenges in higher education environments require future proof solutions for wireless network deployments, including:

- Wi-Fi 7/Tri-band Solutions
- Outdoor Common Areas
- Athletic Venues
- Classrooms
- Lecture Halls & Auditoriums
- Aesthetic Solutions



Aesthetic Solutions



Junction Box Wi-Fi 7 / Tri-band Antenna

Housed in a standard electrical box, the Junction Box Antenna provides aesthetically pleasing Wi-Fi without sacrificing performance.



Small Form Factor Wi-Fi 7 / Tri-band Antennas

Half the size of traditional antennas, small form factor patch or omni antennas ensure inconspicuous Wi-Fi.



Paintable Antennas and NEMA Enclosures

Paintable antennas and enclosures blend with the environment without affecting performance.



Classrooms



Ceiling Tile Bracket

Low-cost ceiling tile access point bracket is ideal for budget-conscious buyers. Aesthetically pleasing frame surrounds the front of the access point.



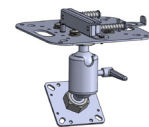
Ceiling Tile Enclosures

Conceal and protect access points and antennas from tampering and theft, dust, and accidents.



Right Angle Wall Bracket with Access Point Cover

Mount access point horizontally on the wall for optimum performance. Optional access point cover provides maximum protection from tampering without RF interference.



VenFlex™ Mount

Mount access points or antennas where you need them simply and efficiently.





Lecture Halls & Auditoriums



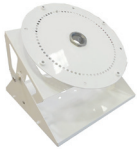
High-Density Wi-Fi 7/ Tri-band Antennas

Narrow beamwidth, medium gain antennas focus RF to increase bandwidth per user. Lower gain antennas available to reduce floor-to-floor interference.



Atto Patch Antennas

3x3 inch four lead tri-band antenna, almost invisible in many deployments.



Dual-Axis Co-Locating Mount

Installs access point and antenna together. Rotates 360 degrees horizontally and articulates vertically for precise positioning. Directional antenna (not included) conceals access point, wires.

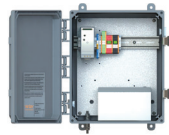


Outdoor Common Areas



NEMA Enclosures

Rugged polycarbonate enclosures are UV and corrosion resistant and protect in harsh weather. Optional integrated antenna. Key or latch locks secure equipment.



Integrated Power Solutions

Enable Wi-Fi anywhere on campuses with PoE, AC, backup UPS, solar power systems, and the power extender for intermittently-powered light poles.



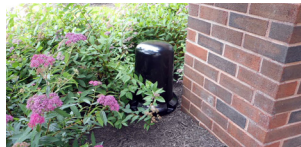
Outdoor Wireless Bollard

Ensures connectivity in any outdoor environment. Protects and conceals access point, antenna, switches, power supplies, and media converters. Now two cap designs!



Outdoor Mini Bollard

The 16-inch Mini Bollard hides and secures an access point, antenna, and more for aesthetically pleasing connectivity along walkways and around campuses.



Athletic Venues



Handrail/Guardrail Wi-Fi 7/ Tri-band Antennas

Handrail and guardrail antennas bring Wi-Fi close to the users for improved coverage and capacity. Ideal for lower bowl sections.



High-Density Wi-Fi 7/ Tri-band Antennas

Narrow beamwidth, high gain antennas focus RF and limit users per access point to reduce interference and increase capacity per user.



Under the Seat Solution

Access points housed within under the seat enclosures provides bottom-up connectivity to the network for several rows of users.

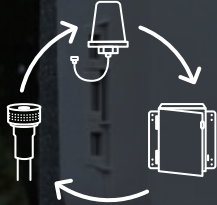


Handrail Enclosures

Houses two access points and two antennas facing in opposite directions to enable Wi-Fi on both sides of the handrail.



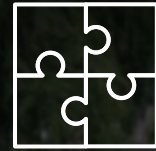
WHY CHOOSE **ventev**[®]



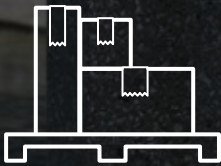
Industry-leading product lines that provide a comprehensive ecosystem of wireless products



Products for every major radio/AP covering Wi-Fi, DAS, CBRS, LTE, SCADA, & two-way



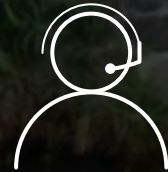
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