



Industry-leading Wi-Fi Products and Solutions including TerraWave®



Antennas



Mounts



Indoor and Outdoor Enclosures



Cable



Power Solutions

Wireless products and solutions to meet the challenges

Ventev Wireless Infrastructure offers innovative products and solutions to deploy, protect, power and improve Wi-Fi networks in every environment.

Ventev in the News

“If you design wireless networks, you’ll want to know about Ventev.”

Network Computing, “Taking Wireless Infrastructure Outdoors”

“Ventev Wireless Infrastructure is a leader in “taking Wi-Fi outside;” at major events such as the British Royal Wedding.”

Light Reading Mobile, “Ventev Brings Its Wi-Fi HotSpot to CTIA”

“The [network] system performed much better. We accomplished our goals to reduce the RF footprint, limit users per access point and improve service. We did similar upgrades in classroom buildings throughout the campus.”

*William Lawrence, IT Project Manager
Georgia Institute of Technology*

“Ventev - a great set of products to help WLAN professionals do their jobs.”

*Keith R. Parsons, Managing Director
Wireless LAN Professionals, Inc*



Indoor Carpeted Wi-Fi

Education, Healthcare, Enterprises

CHALLENGE:

Ensuring adequate coverage and capacity that is secure and blends with the decor

SOLUTIONS:

Indoor Antennas

Choose from a wide range of aesthetically pleasing indoor antennas with high, medium and low gain to improve Wi-Fi user experience.



Indoor Enclosures

Ceiling Tile Enclosures and Wall Mounts position access points for optimal coverage and protect from tampering and theft, dust and accidents.



Bubble Enclosures

Conceal and protect access points from damage caused by theft or tampering. Accommodates access points with integrated antennas, including the Cisco 3802i.



Industrial Wi-Fi

Warehouse, Manufacturing

CHALLENGE:

Protecting equipment and providing the coverage and capacity needed in industrial environments

SOLUTIONS:

Indoor/Outdoor Directional Antennas

Ventev offers a wide range of indoor/outdoor antennas to support demanding applications. Rugged, multi axis mounts offer maximum durability and flexibility to precisely position antennas.



Ruggedized Enclosures

Protect access points indoors or outdoors. NEMA-rated polycarb enclosures are durable, affordable and lightweight.



I-Beam Mounts

Easily install antennas and enclosures onto I-beams. I-Beam Spring Mount and I-Beam Industrial Mount allow assembly at ground level and then quick installation onto I-beams.



of Wi-Fi deployment in any location



Outdoor Wi-Fi

Education, Large Enterprises, Remote Sites

CHALLENGE:

Providing reliable network connectivity, and ensuring campus safety and security

SOLUTIONS:

PoE Enclosure

Extending indoor Wi-Fi outdoors, even in harsh environments, may be easier than you think with plug and play enclosures. One PoE cable powers both AP and environmental controls.



Outdoor Wi-Fi Antennas

Choose from one of the largest selections of outdoor antennas available to support all outdoor applications, including 802.11n and the newest 802.11ac wireless communication standard.



Power Extender

Enables continuous operation of access points and surveillance cameras installed on light poles with intermittent AC power supply.



Large Public Venue Wi-Fi

Stadiums, Arenas

CHALLENGE:

Providing network capacity to large concentrations of fans with bandwidth-hungry mobile devices

SOLUTIONS:

High-Density Antennas

Narrow beamwidth antennas focus RF and limit users per AP to reduce interference and increase capacity per user.



Co-Locating Mount

Durable, articulated mount easily installs both AP and antenna. Blends with ceiling and conceals equipment and wires.



Guardrail / Handrail Antennas

Stadiums with no roof or high ceilings make mounting difficult. Guardrail and Handrail antennas bring network connectivity close to users.



Handrail Wi-Fi Enclosure

Fits on the handrail of stadiums, arenas and other Large Public Venues. Protects two APs and two antennas facing opposite directions.



Aesthetically Pleasing Wi-Fi

Offices, Healthcare, Education, Retail, Hospitality

CHALLENGE:

Meeting the demand for high performance Wi-Fi and aesthetically pleasing installations

SOLUTIONS:

Bubble/Ceiling Tile Enclosures

Conceal access points within ceiling tile grids.



Junction Box Wi-Fi Antenna

Wi-Fi antenna inside an electrical junction box provides concealed connectivity.



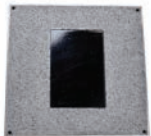
Small Form Factor Micro Patch Antenna

Outstanding Wi-Fi performance in a small package with a rugged mounting solution.



Raised Access Floor Wi-Fi Antenna

Conceals a Wi-Fi antenna inside a floor tile. Installs under carpet or flooring with no performance degradation.



For more products and solutions visit www.ventev.com/infra



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Select Model

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IDENTIFY YOUR WIRELESS NEEDS

GET STARTED NOW

Call: **800.851.4965**

Ventev's dedicated team is available to offer unparalleled knowledge and support for any wireless application.

- **Industry-leading product lines, including TerraWave®** provide a comprehensive ecosystem of wireless products
- **Unrivalled expertise and resources**
- **Products for every major radio/ AP covering** Wi-Fi, DAS, LTE, SCADA and Two-Way
- **Easy-to-install solutions**
- **Pre-configured, fully-integrated solutions**
- **Large inventory of products**
- **Professional Training and Educational Materials** such as application notes and case studies.
- **Customer Support** Enjoy exceptional product knowledge, support, and updates through the Ventev and TESSCO team
- **Purchase through TESSCO**
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