Ventev offers innovative products and solutions to deploy, protect, power, and connect wireless networks.

**Ventev Testimonials**

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

Network Computing, “Taking Wireless Infrastructure Outdoors”

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

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

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**indoor and outdoor warehouse solutions**

**CHALLENGE:**

**Mounting Access Points and Antennas in High Ceiling Areas**

Mounting equipment in high ceiling areas and onto I-beams requires unique mounting solutions.

**SOLUTIONS:**

**I-Beam Low Profile Mount**

Allows simple installation of an AP or AP and bubble enclosure to an I-beam. Can be deployed vertically or horizontally. Easily move to optimize RF coverage.

**Industrial I-Beam Mount**

Makes installation of polycarb enclosures onto I-beams quick and easy. Ease of installation allows the mount to be moved quickly to optimize RF coverage.

**I-Beam Spring Mount**

Mounts the omni antenna onto I-beams in high-traffic areas. The mount spring allows the antenna to flex if bumped to prevent damage.

**Right Angle NEMA Enclosure Bracket**

Robust and lightweight aluminum bracket mounts 12x10 and 14x12 NEMA enclosures on wall or pole at a right angle.

**Wide, Open Spaces**

**CHALLENGE:**

**Mounting and Protecting Access Points and Antennas**

Precise positioning and protection for access points and antennas are essential for optimum Wi-Fi in warehouses.

**SOLUTIONS:**

**Right Angle Wall Bracket**

Mounts indoor access points to the wall for optimal Wi-Fi coverage. Conceals cables. Protects AP from tampering, dust, and accidents.

**Access Point Covers**

Durable access point covers provide affordable protection from damage caused by theft or tampering. Accommodates APs with integrated antennas.

**Omnidirectional and Directional Antennas**

Choose from a wide range of antennas to improve coverage.

**Hanging Conduit AP Mount**

Mounts APs directly to a conduit hanging from the ceiling. Ideal for industrial environments with high ceilings and open spaces.

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ventev.com/warehouse
Aisles

CHALLENGE:
RF Propogation blocked by Metal Racks and Stacks of Products
Rows of stacked products and other RF-blocking obstacles in warehouses can make coverage spotty or nonexistent.

SOLUTIONS:
Directional Antennas
External directional antennas focus beamwidth between the aisles to provide consistent coverage and capacity.

New! 13dBi Warehouse Antenna
Provides top-down coverage with wide horizontal beam-widths and narrow vertical beamwidths to cover the aisle.

Co-locating Mount
Durable, articulated mount easily installs both AP and antenna on ceilings or walls.

Two Antenna Co-Locating Mount with Strong Arm Mounts
Easily install AP and up to two external antennas. Allows one AP to effectively do the work of two. Components also sold separately.

Loading Docks / Industrial Yards

CHALLENGE:
Extending Coverage to Loading Docks and Yards
Network continuity is required inside and outside warehouses for integrated, efficient tracking and communications.

SOLUTIONS:
NEMA Enclosures
Ready-to-ship, NEMA enclosures are preconfigured for specific deployments, ready to install any type of access points.

Power Solutions
Ventev offers power solutions to enable continuous operation of APs and security cameras in any remote outdoor deployment.

Outdoor Antennas
Ensure seamless coverage and capacity in outdoor industrial environments with a full range of rugged omni and directional antennas.

Multi-Band Antennas for IoT, M2M and Vehicle-Mount Applications
Provide high-performing wireless connectivity across LTE, Wi-Fi and GPS.

Freezer / Refrigeration Rooms

CHALLENGE:
Ensuring Connection to Wi-Fi network In Freezer Rooms
Thick, insulated walls block signals and make wiring for AC power difficult. APs must be protected from cold.

SOLUTIONS:
Freezer Room Wireless Enclosure System
Power and protect indoor access points in refrigerator-type applications. A single PoE line powers AP and heating; no AC power or outlet needed. Heating element continuously maintains access point manufacturer-specified operating temperatures.

Micro Patch Antenna with Articulating Mount
Provide reliable, high-speed data transmission in freezer rooms with rugged Micro Patch Antenna.

For more products and solutions: www.ventev.com/warehouse
why choose ventev?

- **Industry-leading product lines** provide a comprehensive ecosystem of wireless products.
- **Unrivaled 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 Product Training and Educational Materials** such as application notes and case studies.
- **Customer Support** with exceptional product and industry knowledge and updates through the Ventev and Tessco teams
- **Purchase through Tessco** Ventev products are sold through TESSCO Technologies (NASDAQ: TESS), making purchasing risk-free.

Visit: [www.ventev.com/infra](http://www.ventev.com/infra) or contact Ventev 800.851.4965, sales@ventev.com