

12" x 10" x 5" Dual Line PoE Heated Wi-Fi Enclosure Solution for Wi-Fi Access Points

Ventev's PoE Powered Heated Enclosure System is a plug-and-play solution engineered to enable the use of indoor APs in freezer storage applications. Housed in a 12"x10"x5" Sleek NEMA 4X enclosure, this compact system includes a controlled heating element that keeps ambient temperature of the enclosure within manufacturer specified operating temperature. This system can utilize an Omni antenna or an external Patch antenna, mounted separately. Two separate PoE lines are required to power this system (One for the AP, a second to power the Heating System). Every Ventev enclosure is covered by the company's two-year TerraNet warranty program. For questions or to purchase product, contact a Regional Sales Executive at 410-229-1201, 800-851-4965 or sales@ventev.com.



Clear Door w/ RPSMA Connector Tessco No. 249320 Part #VNV-CB-RPS-C-2AC

Clear Door w/ RPTNC Connector Tessco No. 207760 Part #VNV-CB-RPT-C-2AC

Configuration Options

- Clear & Solid Door
- Integrated Omni Antenna
 - RPTNC Connectors
 - ° RPSMA Connectors

Available Accessories

- Wall & Pole Mount Kits
- Jumpers
- NEMA plug
- T-Bar Mount (Pictured to the right)



Solid Door w/ RPSMA Connector Tessco No. 296548 Part #VNV-CB-RPS-O-2AC

Solid Door w/ RPTNC Connector Tessco No. 228355 Part #VNV-CB-RPT-O-2AC



T-Bar Mounting Plate SKU #515906

Features

- Compatible with the many 802.3at Powered Ac
- cess Points
- Compact, durable, weatherproof, NEMA 4X-rated enclosure, constructed of a high-quality polycarbonate plastic that is UV resistant, corrosion-resistant and sustainable in broad temperature ranges
- Innovative heating system, powered by PoE line (Second Line required to power AP)

Benefits

- Extend Wi-Fi into a cold storage application, reducing installation time and deployment costs
- Protect the AP from theft, tampering and impact with a secure, durable Polycarbonate enclosure
- Protect the AP from harsh environmental elements (cold, external formation of ice, dust, splashing water and hose directed water) with a NEMA-4X rated enclosure
- Eliminate the need for costly AC power deployment
- Ensure aesthetically pleasing appearance with a compact fully-integrated solution



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PoE Heated Enclosure Specifications				
Dimensions (W x L x H)	12" x 10" x 5"			
Enclosure Material	Polycarbonate			
Color	Grey			
NEMA Rating	4X			
Environmental Temp Range	-40°F to 86°F (-40°C to 30°C)			
Heating	12 VDC			
	Heater on constantly with applied power			
Input Power	Two 25.5W PoE Lines: one for AP and one for heater			
AP Minimum Operating Temp	Greater than or equal to –32°F (0°C)			
Weight	10 lbs			

Dual Line PoE Heated Enclosures SKU Numbers					
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