

Polycarbonate Enclosures 12x10x6 Universal Backplate

Non-metallic enclosures are commonly used in harsh environments or to protect wireless LAN equipment from damage caused by tampering. Ventev's NEMA rated solutions make it easy to mount and protect the most commonly used WLAN equipment on the market today. From basic to completely customized, TerraWave offers NEMA accessories for any application and provides custom NEMA solutions of superior quality and value.

The polycarbonate enclosures are intended for indoor and outdoor use to protect wireless equipment from the elements and theft. These rugged enclosures are extremely affordable and are the lightest weight enclosure solution Ventev offers. *Every* Ventev *enclosure is covered by the company's two-year TerraNet warranty program. For questions and to purchase product, contact a Regional Sales Executive at 210-375-8482, 800-851-4965 or sales @ventev.com.*





12x10x6 Polycarbonate Enclosure with Solid Door and Key Lock

wireless access points

Enclosure Construction

Features and Benefits

protection

Finish

12x10x6 Polycarbonate Enclosure with Solid Door and Locking



12x10x6 Polycarbonate Enclosure with Clear Door and Key Lock



12x10x6 Polycarbonate Enclosure with Clear Door and Locking Latch-

Available Accessories

Pole Mount Kit

- Wall Mount Kit
- Custom Jumpers
- NEMA Plug
- Lightning Protection
- Replacement Keys



T-Bar Mounting Plate SKU #515906



*Indoor Aruba Access Points require the T-Bar Mounting Plate SKU #515906 (Pictured above)

• Protect RF equipment from elements, theft and tampering

• Can be mounted indoors or outdoors to provide NEMA 4X

• Excellent value. Superior performance at a competitive price

• All TerraWave polycarbonate enclosures are RoHS compliant

• Furnished hardware kit includes panel mounting screws

• Operating temperature range: -40°F to +265°F

Includes mounting plate with pre-drilled holes to support Cisco

*NEMA rating of enclosure only-before modifications and additions

Additional accessories are available

· Constructed of thermoplastic material

· Color is light gray with a gloss finish

UL F1 Rated for Outdoor UV Exposure

**All Ventev enclosures have been modified to work in Wi-Fi/WLAN applications

Ventev's polycarbonate enclosures have been evaluated for compliance with the Reduction of Hazardous Substances (RoHS) Directive 2002/95 and have been determined to not contain substances in excess of RoHS Maximum Concentration Levels.

with Clear Door

Available Options

Door:

- Clear
- Solid

Bulkhead Antenna Hole Sizes

- 1/2" (RPTNC)
- 1/4" (RPSMA)

Locking Mechanism:

- CAT60 Lock
- Locking Latches

Bulkhead Antenna Holes

- Basic 3
- No Holes
 4

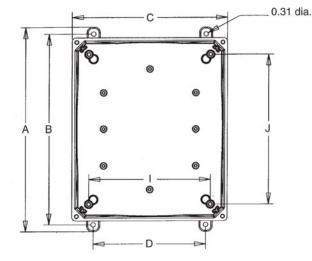
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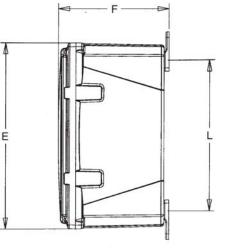


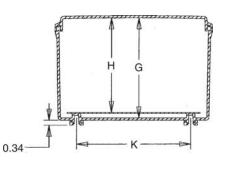


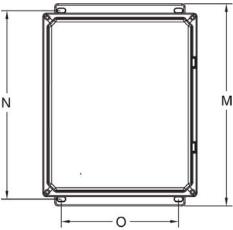
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Enclosure Dimensions:









MOUNTING FLANGE VIEW

Enclosure Size Α В С D Ε 14.00" 13.13" 11.50" 7.60" 12.50" F G н I x J Κ 12" x 10" x 6" 7.25" 6.75" 6.25" 8.25" x 10.25" 7.60" **Panel Size** L Μ Ν Ο 9.63" 13.69" 12.75" 8.00" 10.75" x 8.88"

A: Overall Length with Mounting Feet

- B: Mounting Feet Hole Spacing/Length
- C: Overall Width
- D: Mounting Feet Hole Spacing/Width
- E: Overall Enclosure Length
- F: Overall Enclosure Height
- G: Internal Height

H: Internal Height Above Backplate I: Internal Panel Mounting Boss Width J: Internal Panel Mounting Boss Length K: Mounting Feet Attachment Boss Width L: Mounting Feet Attachment Boss Length M: Overall Length with Mounting Flange N: Mounting Flange Hole Spacing/Length

O: Mounting Flange Hole Spacing/Width

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ROHS compliant

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In addition to enclosures for wireless deployments, Ventev can design custom enclosures for any application including IP cameras, switches, routers and more.