

# ComLine Vertical Mount Cabinet

ComLine Vertical-Mount Cabinet is ideal for telecommunications industry applications. The unique vertical orientation of the 19-inch rack equipment makes this cabinet especially suitable for pole-mount applications. The narrow cabinet width also makes it very wind resistant.



## INDUSTRY STANDARDS

UL 508A Listed; Type 3, 3R, 4, 4X, 12; File No. E61997

CSA: Type 3, 3R, 4, 4X, 12

NEMA/EEMAC Type 3, 3R, 4, 4X, 12

EC60529, IP66

Designed to meet Telcordia NEBS™ GR-487, GR-63 and IEC 48D

EIA 310-D with 19-in. spacing for rack equipment

Cabinet is RoHS compliant

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## FEATURES

Vertically oriented 19-inch equipment mounting creates a compact, wind-resistant cabinet

Integral solar shield reduces solar heat load

Right-side, solid gland plate can be removed and modified as needed

6 RU Rack has square hole spacing per EIA universal standards; order cage nuts separately

Quarter-turn, multi-point, vault-style latching system increases protection and security

160-degree door opening with quick-release, retained hinge pins

Body and door ground studs for bonding and grounding

Foam-in-place seamless gasket for superior protection against dust and liquid ingress

Back is prepared with mounting provisions for standard panels

Mounts to poles or walls

|                    |               |
|--------------------|---------------|
| <b>Material:</b>   | Aluminum      |
| <b>Color:</b>      | Light Gray    |
| <b>Finish:</b>     | Powder Coated |
| <b>Color Code:</b> | RAL 7035      |

## SPECIFICATIONS

| Catalog Number | Article Number | Height | Width | Depth | Thickness | Rack Units Vertical |
|----------------|----------------|--------|-------|-------|-----------|---------------------|
| EGVM3          | 21156          | 590mm  | 322mm | 9mm   | 2.5mm     |                     |
| EGVM1          | 21154          | 590mm  | 322mm | 9mm   | 2.5mm     |                     |
| EGVM           | 21157          | 590mm  | 322mm | 9mm   | 2.5mm     |                     |
| EGVM2          | 21155          | 590mm  | 322mm | 9mm   | 2.5mm     |                     |
| ECL603537VP    | 21153          | 600mm  | 350mm | 375mm | 2.5mm     | 5                   |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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