



Part No.	Size	Weight
E1V	14"H x 12"W x 4.5"D	13 lbs.

Overview

VCLASS multi-purpose enclosures offer maximum flexibility, functionality and savings to access system designers. VCLASS enclosures are engineered to house FlexPower® power management boards alongside an HID VertX or Aero controller in one compact, secure system.

To prevent damage to system electronics, the backplate separates from the enclosure for access hardware mounting in the shop while wiring is pulled to the enclosure at the job site. Once configured, the backplate can be re-mounted for final ties and checkout.

Features

- Mounts LSP power and access hardware in a variety of combinations
- Removable backplate simplifies job installation
- Pre-engineered access mounting patterns saves installation time
 - ◆ Power and distribution boards are mounted and pre-wired
 - ◆ Access boards mount on provided threaded standoffs
- Mechanical upgrades
 - ◆ Removable door with quick disconnect grounding strap
 - ◆ Lockset and tamper switch provided
 - ◆ 4.5" enclosure depth to accommodate battery area
 - ◆ 16 Gauge steel with textured black finish
 - ◆ Multiple knockouts all four sides

Flexible Backplate Mounting System

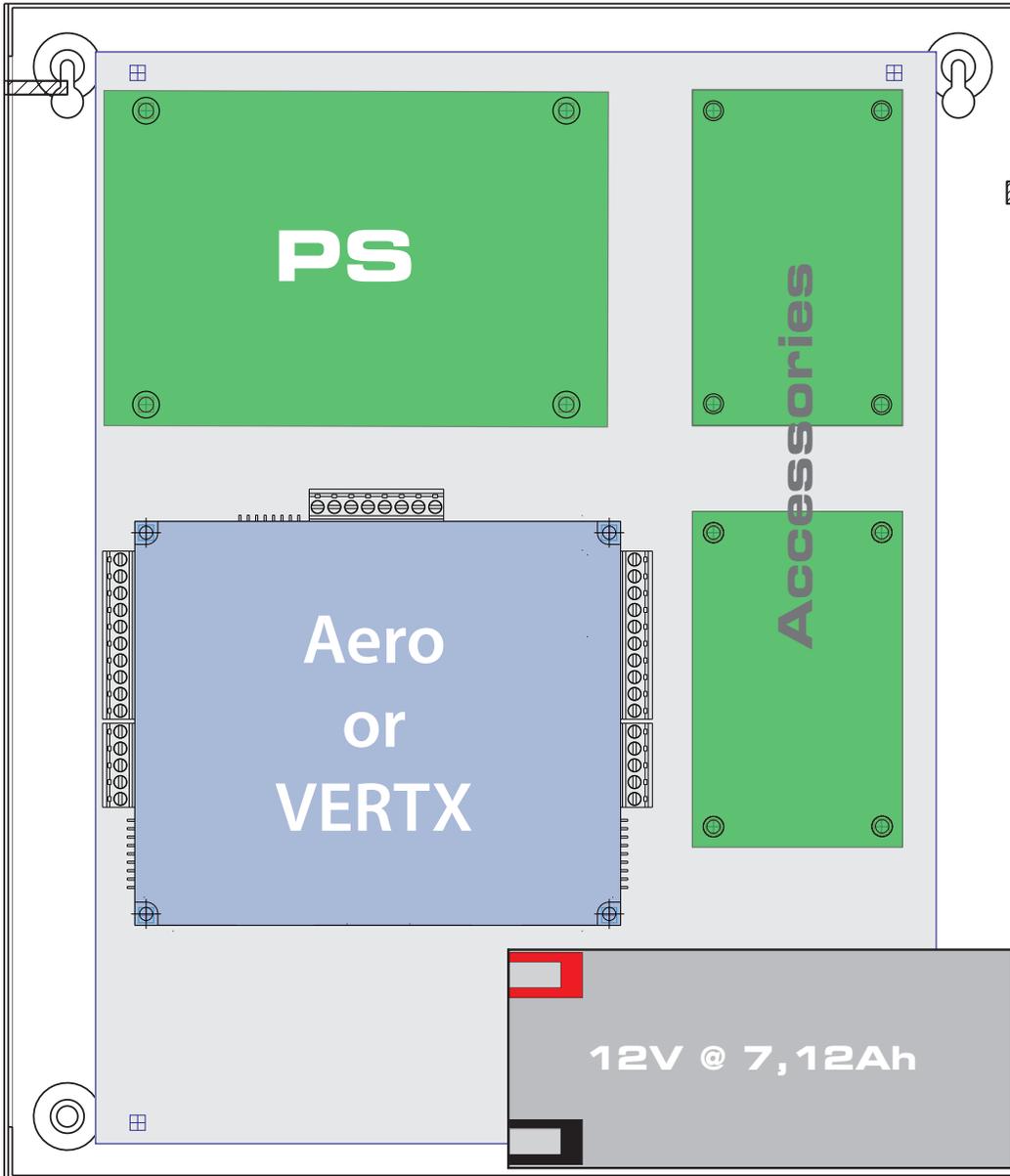


The E1V backplate is removable and mounts one VertX or Aero module and FlexPower modules in both single and dual voltage configurations.

FlexPower power supply(s) and distribution boards mount in pre-drilled holes. HID controller mounts on supplied threaded standoffs.

4.5" enclosure depth accommodates 8AH batteries.

E1V backplate board mounting patterns



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Specifications subject to change without notice.

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