Cabinets for Traffic Management

338 Cabinet

What, exactly, are 338 Cabinets?

The Safetran 338 Series of traffic control cabinets are built to the exacting standards and specifications of NYDOT, Caltrans, FHWA, and TEES. Each 338 cabinet feature a 19-inch EIA rack that provides ultimate ease and flexibility of traffic control component configuration.

Why do agencies use 338 cabinets?

The modular design of Econolite's Safetran 338 cabinet provides control of up to eight vehicle and four pedestrian phases. The 338 Series of cabinets also meet the stringent weatherproof requirements for State of California TEES enclosures and can be delivered UL-approved.

How do 338 cabinets benefit the driving public?

Econolite's Safetran 338 Series of traffic cabinets securely houses the signal controller and other vital intersection electronic equipment that manages efficient intersection operations and traffic flow. The strict adherence to industry standards and specifications ensures the highest levels of safety for all roadway users.
Description

The use of standard sub-assemblies, as pre-defined by Caltrans, assures interchangeability between manufacturers. All sub-assemblies are mounted in a removable 19” EIA rack for ease of maintenance and are fully interchangeable with the Model 332, 336 and 333 cabinets. The 338B cabinet is taller and wider than a standard 338 cabinet and has space available for optional equipment. Constructed of heavy 0.125 inch aluminum, the 338B provides a durable, weatherproof enclosure. The 338B can be based mounted using a base adapter, or can be mounted on the side-of-pole or top-of-post positions.

Basic Specifications

- Material
  - Aluminum 0.125 in.
- Ship Weight
  - 280 lbs (with no plug-ins or controller)
- Finish
  - Anodized, bare, painted, or anti-grafitti
- UL Label
  - Cabinet Housing UL 3R listed, UL File#E256326 (label option)