

Safetran Model 338 Cabinet



The Model 338B cabinet is a versatile modular design providing control of up to eight vehicle and four pedestrian phases with optional support for an additional 2 phases.

About the 338 Cabinet

It is well understood that one of the most critical components of a signalized intersection is the traffic control cabinet. The traffic cabinet houses the signal controller and other vital intersection electronic equipment that manages traffic flow and ensures safety for all roadway users.

Safetran (an Econolite Group company) has provided more than three decades of leading innovation and service through close alignment with its customers and the industry. Safetran's focus, along with its people and their experience, in providing traffic management solutions for New York Department of Transportation (NYDOT), California Department of Transportation (CalTrans), Federal Highway Administration (FHWA), and Transportation Electrical Equipment Specifications (TEES) projects and standards is unequalled in the industry.

As a result, Safetran provides an ideal combination of specification- and customer-driven cabinet solutions to the traffic industry with unparalleled factory support and service.

At A Glance

- ▶ Meets all Caltrans requirements
- ▶ Two doors - one front, one rear
- ▶ Mounted on base, side of pole, or top of post Three-point locking system
- ▶ Suited for intersection and controllers and accessories
- ▶ 0.125-inch thick aluminum

Safetran



Description

The use of standard sub-assemblies, as pre-defined by Caltrans, assures interchangeability between manufacturers. All sub-assemblies are mounted in a removeable 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-graffiti
- ▷ **UL Label**
 - ◉ Cabinet Housing UL 3R listed, UL File#E256326 (label option)

