

# Safetran Model 333SD Cabinet



▷ ▷ The model 333SD cabinet is a versatile, four-door modular design providing for control of up to eight vehicle and four pedestrian phases.

## About the 333SD 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 Colorado Department of Transportation and Caltrans requirements
- ▷ Double doors (front and back)
- ▷ Base-mounted (includes 8-inch base adapter)
- ▷ Three-point locking system
- ▷ Suited for intersection controllers and Intelligent Transportation Systems (ITS) applications

**Safetran**



## Description

An optional configuration provides six additional load switch positions for use as overlaps and a variety of special function outputs. The 333SD has two 336S-height rack assemblies providing additional space for ITS, Uninterruptible Power Source (UPS), Closed-Circuit Television (CCTV), and many other applications. The use of standard subassemblies assures interchangeability between manufacturers. All subassemblies are mounted in a removable 19-inch Electronic Industries Alliance (EIA) rack for ease of maintenance and are fully interchangeable with the model 336, 336S, 332D, and 332 cabinets. The 333SD cabinet is capable of accepting ITS serial cabinet components. Constructed of heavy 0.125-inch aluminum, the 333SD provides a durable, weatherproof enclosure designed to NEMA 3R specifications.

## Cabinet Configuration

- Eight vehicle phases, four pedestrian phases, four overlaps (optional)

## Basic Specifications

- ▶ **Dimensions**
  - ◉ 62 in. (54 in. + 8 in. base adapter) H X 44 in. W x 26 in. D
- ▶ **Material**
  - ◉ Aluminum 0.125 in.
- ▶ **Ship Weight**
  - ◉ 300 lbs
- ▶ **Finish**
  - ◉ Bare, painted, or anti-graffiti
- ▶ **Access**
  - ◉ Double doors (two front, two rear)
- ▶ **UL Label**
  - ◉ Cabinet Housing UL 3R listed, UL File #E256326 (label optional)

