

## NITS Cabinet

### Description

The NITS Cabinet is designed to house Model 980 Controllers. The NITS Cabinet provides control for up to 12 vehicle phases and four pedestrian phases. A front and rear door enables easy access for maintenance.

The Input File Assembly is a card edge motherboard that houses detectors, isolators, and preemptor modules. This assembly provides inputs to the controller through the Input Modules.

The Output File Assembly houses the Load Switches, Flash Programming Blocks, and Flash Transfer Relays. This assembly interfaces to the controller. The signal wiring is terminated on the back of the Output File.

### FEATURES

- Base mounted
- 12 Phase, 4 Pedestrian capabilities
- Constructed of 0.125" thick aluminum
- Two 19" racks
- 3-point latching mechanism of zinc plated steel
- Stainless steel door handle designed for padlock
- Stainless steel door hinge
- Optional lifting ears
- Weather and pest-resistant vent design
- Front and rear doors open, standard
- Shelf with hinged top document drawer included
- Police door for manual controller operation

### SPECIFICATIONS

<b>MATERIAL</b>	Aluminum (.125" thick)
<b>FINISH</b>	Natural Aluminum, Painted, or Anodized
<b>MOUNTING</b>	Base Mounted
<b>LOCKING SYSTEM</b>	3-point locking system with Corbin #2 lock
<b>DOOR STOPS</b>	Three position bar stop at top of door
<b>VENTILATION</b>	Pleated fiber filter in door standard, permanent filter optional; fan with thermostatic control
<b>LIGHT</b>	Fluorescent or optional LED, door switch activated

