

303/8 Controller Cabinet



Cabinets

Controllers

Signals

Signs

Software

Specialty

Overview

McCain's 303/8 Controller Cabinet provides users with a compact, flexible design while keeping size and cost to a minimum. This cabinet is ideal for housing 170 or 2070 traffic controllers and accessories, and can be either pole or pedestal mounted. Manufactured to McCain's high quality standards and constructed from high grade aluminum, the 303/8 cabinet's durable exterior provides protection from harsh weather conditions.

Benefits

- Compact size allows for pole or pedestal mounting
- Standard assemblies assure interchangeability between manufacturers
- Each loadswitch position can be flash programmed for maximum flexibility with flash program blocks
- Available anti-graffiti coating reduces the effects of vandalism

Product Description

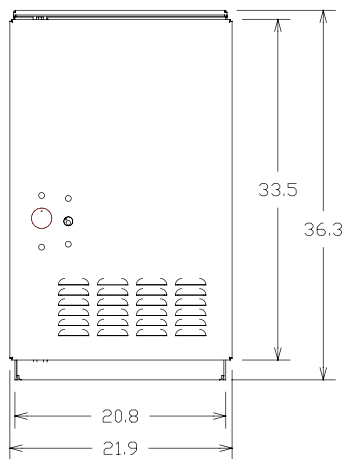
The McCain 303/8 Controller Cabinet is a modular cabinet with eight programmable loadswitch slots. The cabinet's eight loadswitch positions are each programmable ("Yellow/Red", "All Red", or "No Flash") and it has seven dual detector channel capability that can be used with two-channel or four-channel detectors.

The 303/8 cabinet's compact design features one combined assembly for power supply and the Power Distribution Assembly (PDA). In addition, a thermostatically controlled ventilation fan provides filtered air into the interior of the cabinet.

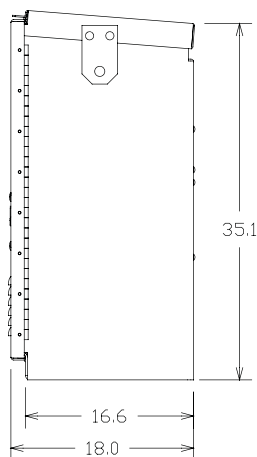
A three-point latching system with industry standard locks on the single front door allows for secure installations yet easy access for maintenance.

303/8 Controller Cabinet

Front



Side



Dimensions rounded to the nearest 0.1"

Standard Features

- 2-channel or 4-channel industry standard detection modules
- Programmable "Yellow/Red", "All Red", or "No Flash" available
- Each loadswitch position can be flash programmed for maximum flexibility with flash program blocks
- 210 Signal Monitor slot

Assemblies

- Combined input/output rack assembly
- 14 detector channel capability, 7 dual slots
- Loadswitch positions (8)
- Combined Power Distribution Assembly (PDA) and power supply
- Flash transfer relay sockets (4)
- Dual-circuit flasher position

General Specifications

Dimensions:	36" H x 21" W x 18" D (rounded to the nearest inch)
Material:	5052-H32 aluminum, 0.125" and 0.188" thick
Finishes:	Natural, powder coat (standard, anti-graffiti, and custom colors), anodized
Access:	Front door (1), full size
Latching System:	3-point, choice of Corbin or Best locks
Handles:	Removable aluminum hex key
Door Stops:	90° and 180° (±10°), top of door
Rack Assembly:	Mounted rails (2)
Ventilation:	Thermostatically controlled 100 CFM fan Louvered air intake in door, pleated filter
Mounting:	Side of pole or pedestal mounting
Shipping Weight:	145 lbs without plug-ins or controller(s)

Options

- Mounting equipment: brackets for side pole mounting and hardware for pedestal mounting
- Permanent stainless steel door handle, 3/4" diameter, with padlock feature
- Police panel with signal "On/Off" and "Auto/Flash" switches

To learn more about
McCain's Integrated Traffic
Solutions, please contact
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