

SWARCO

McCain CLAMSHELL MOUNT



The McCain Clamshell Mount is a quick and convenient way to mount a 16-inch pedestrian housing. Installed half on the pole and half on the housing, the dual-mount pieces easily slide together creating a singular, secure mount. When the pedestrian housing requires maintenance or needs replacement, the mount easily separates, allowing the housing to be quickly taken down and remounted in the field.



Mounted to 16" McCain Pedestrian Housing



Interior View

KEY FEATURES AND BENEFITS

- Accommodates any requirement with multiple mounting options
- Offers quick, easy, and flexible installation
- Provides vandal-resistance

PRODUCT DESCRIPTION

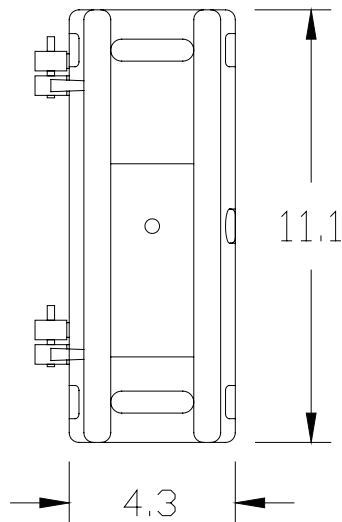
The McCain Clamshell Mount is a two-piece, 16-inch pedestrian housing mount. Its unique design allows for multiple mounting methods to poles four inches in diameter and larger, including through-bolt, banding, and lag screw. When using through-bolts, horizontally elongated bolt holes allow the mount to be rotated on the pole for ideal positioning.

The signal-half of the McCain Clamshell Mount is bolted directly onto the pedestrian housing and is secured to the pole-mount piece with stainless steel hinge pins. The McCain Pedestrian Signal Housing¹ can be ordered pre-drilled to readily accept the clamshell bolts making installation a snap!

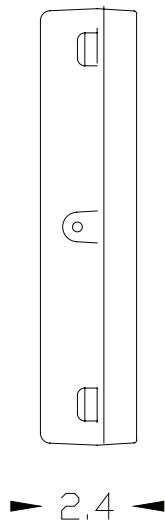
Completing the installation, the two halves are secured to each other via a vandal-resistant flathead socket bolt. The mount is made from cast aluminum alloy for strength and longevity and is available in a variety of colors to appear as though it is a continuation of the pedestrian housing.

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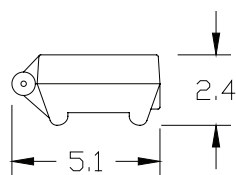
FRONT



SIDE



TOP



STANDARD FEATURES

- 2-part mounting assembly
- Symmetrical mounting holes for left or right mount
- Neoprene gasket provides a weathertight seal
- 3-position, 2-row terminal block mounted in the upper half of the signal mounted portion; one side with fast-on terminals, the other side with screw terminals
- 28" wire leads (3) to wire clamshell terminal block to pedestrian signal terminal block
- Field wiring terminated on clamshell terminal block
- Flathead 3/16" hex socket closure bolt

GENERAL SPECIFICATIONS

Dimensions ² :	5.1"W x 11.1"H x 2.4"D
Material:	Cast aluminum alloy
Finishes:	Powder coated
Colors:	Federal yellow, signal green, black, or custom colors
Latching System:	Flathead 3/16" hex socket bolt
Mounting:	Band, through-bolt, or lag screw
Shipping Weight:	4.5 lbs

OPTIONS

- Conduit entrance for wood pole mount
- Pre-drilled pedestrian housings for easy clamshell attachment

¹See separate product brochure

²Dimensions rounded to the nearest 0.1"