# CM-42 - CM-48 SERIES

# MOUNTING POSTS



(Shown with CM-60/2 Push Plate. Sold separately)

## **FEATURES**

- CHOICE OF ALUMINUM OR STAINLESS STEEL CONSTRUCTION
- MODELS FOR 36" OR 42" SWITCH HEIGHT
- CLEAR ALUMINUM AND DARK BRONZE ANODIZED, OR MILL FINISH (SUITABLE FOR PAINTING)
- AVAILABLE WITH OR WITHOUT SINGLE GANG SWITCH CUT-OUT
- CAP DESIGN FEATURES PEAKED 'ROOF' TO SHED WATER AND EASY REMOVAL WITH ALLEN KEY WRENCH
- EASY INSTALLATION AND SERVICE OF LAZERPOINT™ RF WIRELESS SWITCH TRANSMITTER AND BATTERIES

#### **DESCRIPTION**

Camden Mounting Posts are available in 42" (107cm), with 36" (91cm) switch height and 48" (122cm), with 42" (107cm) switch height. There is a choice of extruded aluminum or stainless steel. They are available in clear aluminum and dark bronze anodized finishes and mill (suitable for painting). Posts are supplied with a flame and impact resistant ABS post cap, steel mounting base, and stainless steel mounting hardware. The post cap is designed for easy installation of Lazerpoint RF™ 915Mhz. wireless transmitter and battery pack.

An optional in-ground mounting base has re-bar welded to the base and is supplied instead of the standard mounting base.

# APPLICATION

Camden mounting posts offer a superior method of mounting a switch, keypad, card reader, or other door activation device, when mounting adjacent to the door is difficult or unsuitable. The various preps allow for use with virtually any switch or door activation device. Mounting posts are available in stainless steel or aluminum. Aluminum posts offer the option for mill, brushed aluminum or dark bronze anodized finishes.

The mounting post has provisions to be hard-wired, or for wireless operation utilizing Camden radio controls.

## ARCHITECTS/ENGINEERS SPECIFICATIONS

The push plate switch mounting posts (bollards) used throughout the complex shall be Camden Door Controls CM-42 or CM-48 Series. They shall be  $6" \times 6"$  (152mm x 152mm) with 1/8" (3mm) wall thickness.

The posts shall be 42" (107cm) or 48" (122cm) in height and accommodate any standard push plate switch. The post shall include a molded ABS flame and impact resistant cap with provision for 'snap in' wireless radio transmitter. Stainless steel posts shall be brush finished. Aluminum posts shall be mill, brushed aluminum or bronze aluminum finish. The mounting base shall be 3/16" (4.76mm) steel, secured to existing concrete pad with (4) 1/2" (12.7mm) anchor fasteners. Mounting posts are to be provided with in-ground concrete mounting base, where new concrete pad is poured.



## ORDERING INFORMATION

All mounting posts are complete ready-to-install assemblies and include weather resistant fasteners and instructions.

MODEL DESCRIPTION

#### **ALUMINUM MOUNTING POSTS**

#### **CLEAR FINISH**

CM-42-CSU-CLR 42" TALL, NO SWITCH PREP, 6" X 6" CLEAR ALUMINUM

CM-42-BSU-CLR 42" TALL, (36" SWITCH HEIGHT) SINGLE GANG PREP, 6" X 6"

**CLEAR ALUMINUM** 

CM-42-DSU-CLR 42" TALL, PREP FOR CM-7536 SWITCH, 6" X 6"

**CLEAR ALUMINUM** 

CM-42-ESU-CLR 42" TALL BOLLARD, CLEAR ALUM, SWITCH PREP AT 7-1/2" AND

36" (C-TO-C) HEIGHT, FROM BOTTOM

CM-48-BSU-CLR 48" TALL, (42" SWITCH HEIGHT) SINGLE GANG PREP, 6" X 6"

**CLEAR ALUMINUM** 

CM-48-DSU-CLR 48" TALL, PREP FOR CM-7536 SWITCH, 6" X 6"

**CLEAR ALUMINUM** 

CM-48-ESU-CLR 48" TALL BOLLARD, CLEAR ALUM, SWITCH PREP AT 7-1/2" AND

42" (C-TO-C) HEIGHT, FROM BOTTOM

#### **BRONZE FINISH**

CM-42-CSU-BRZ 42" TALL NO SWITCH PREP, 6" X 6" BRONZE FINISH

CM-42-BSU-BRZ 42" TALL, (36" SWITCH HEIGHT) SINGLE GANG PREP, 6" X 6"

**BRONZE FINISH** 

CM-42-DSU-BRZ 42" TALL, PREP FOR CM-7536 SWITCH, 6" X 6" DARK BRONZE

CM-48-CSU-BRZ 48" BOLLARD W/NO SWITCH PREP, DARK BRONZE

CM-48-BSU-BRZ 48" TALL, (42" SWITCH HEIGHT) SINGLE GANG PREP, 6" X 6"

**BRONZE FINISH** 

CM-48-DSU-BRZ 48" TALL, PREP FOR CM-7536 SWITCH, 6" X 6" DARK BRONZE

### **MILL FINISH**

CM-42-CSU-MIL 42" TALL, NO SWITCH PREP, 6" X 6" MILL FINISH

CM-42-BSU-MIL 42" TALL, (36" SWITCH HEIGHT) SINGLE GANG PREP, 6" X 6"

MILL FINISH

CM-48-BSU-MIL 48" TALL, (42" SWITCH HEIGHT) SINGLE GANG PREP, 6" X 6"

MILL FINISH

# STAINLESS STEEL MOUNTING POSTS

CM-42-BSU-SS 42" TALL, SINGLE GANG SWITCH PREP, 6" X 6" STAINLESS STEEL

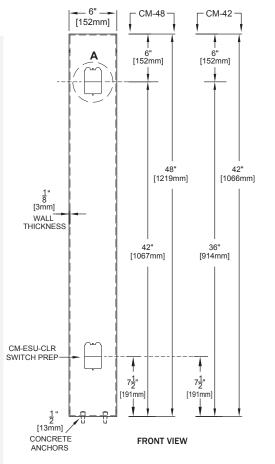
CM-48-BSU-SS 48" TALL, SINGLE GANG SWITCH PREP, 6" X 6" STAINLESS STEEL

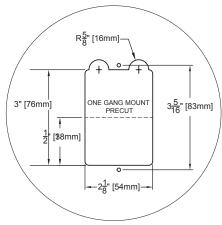
#### IN GROUND MOUNTING OPTION

CM-42-IG IN-GROUND BASE WITH REBAR

CM-XXX-IG ADD SUFFIX TO MODEL # FOR IN-GROUND MOUNTING BASE IN PLACE

OF PEDISTAL MOUNT BASE NORMALLY SUPPLIED WITH BOLLARD





DETAIL A

#### **FINISHES SPECIFICATION:**

'BRZ' DARK BRONZE

(BHMA 710, 313AN) FINISH

'CLR' CLEAR ALUMINUM (BHMA 628, US28) FINISH

'SS' STAINLESS STEEL



