CM-221 Series ValueWave™ Touchless Switches

RoHS COMPLIANT

ADA Compliant





Camden CM-221 Series ValueWave™ switches eliminate the spread of germs through the convenience of hands-free activation, and provides industry-leading dependability and performance.

Ideal for indoor or outdoor use, as part of an automatic door or access control system, ValueWave™ no-touch switches are designed for easy installation and trouble-free service in high traffic applications.

CM-221 Series switches are available in a range of models with narrow, single and double gang stainless steel faceplates and a selection of faceplate graphics.

Features

- Adjustable sensor range 2" to 8" (5 to 20 cm)
- Adjustable time delay (0.5 to 20 sec.) and toggle operation
- Red/green light ring with switch or remote activation
- Weather/water resistant, IP 65 rated
- Single, narrow and double gang stainless steel faceplates
- Selection of faceplate laser etched graphics, resistant to cleaners
- (1) Form 'C' contact, 1A @ 30 VDC

SPECIFICATIONS

OPERATING VOLTAGE:	• 12 - 24 VDC ± 10% • FILTERED, REGULATED DC POWER SUPPLY REQUIRED • CONNECTION OF AC VOLTAGE OR DC VOLTAGE ABOVE SPECIFIED RANGE WILL VOID PRODUCT WARRANTY
CURRENT DRAW:	45 mA (PEAK)
RESPONSE TIME:	10ms
TEMPERATURE RANGE:	14°F TO 122°F (-10°C TO +50°C)
CONTACT RATING:	1 AMP @ 30 VDC
CONTACTS:	COMMON / N.O. / N.C.

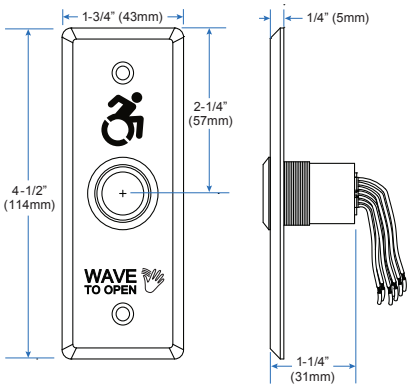
MODELS

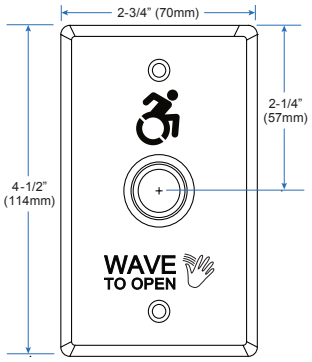
CM-221/A42	ValueWave™ Touchless Switch, Single Gang, '**Wave to Open**' Graphics. Compatible Surface Mounting Box CM-34BL.
CM-221/A42N	ValueWave™ Touchless Switch, Narrow (Jamb), '**Wave to Open**' Graphics. Compatible Surface Mounting Box CM-23D
CM-221/A42W	ValueWave™ Touchless Switch, Double Gang, '**Wave to Open**' Graphics. Compatible Surface Mounting Box CM-53
CM-221/46	ValueWave™ Touchless Switch, Single Gang, '**Wave to Exit**' Graphics. Compatible Surface Mounting Box CM-34BL
CM-221/46N	ValueWave™ Touchless Switch, Narrow (Jamb), '**Wave to Exit**' Graphics. Compatible Surface Mounting Box CM-23D
CM-221/46W	ValueWave™ Touchless Switch, Double Gang, '**Wave to Exit**' Graphics. Compatible Surface Mounting Box CM-53

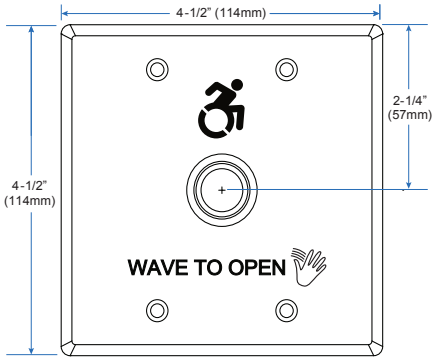
SWITCH AND POWER SUPPLY KIT

- P3	Add '-P3' to CM-221 Series Touchless Switch model # for a **CX-PS13v3** Linear Power Supply. Provides filtered regulated 12/24V AC/DC Power. 

SWITCH DIMENSIONS







CAMDEN DOOR CONTROLS

Opening New Doors to Innovation, Quality and Support!

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Part #: MKTG-LIT-SP-CM-221