CX-WC Series Barrier Free Restroom Control







Camden Door Controls leads the industry with a range of packages designed specifically for the control of automatic doors in restroom applications.

CX-WC Series barrier free restroom control kits include everything needed for a complete installation, including control relays, activation switches, annunciation, electric strikes and power supplies.

Camden kits also feature exclusive products not available elsewhere, including single gang LED annunciators with white-out text, Aura™ illuminated push plate switch enclosures, the option for touchless switches and a pre-wired power supply cabinet.



Features

- System kits updated to include all components; power supply, controller, activation switches, annunciation, door contact and electric strike.
- Exclusive products and features not available elsewhere.
- The widest range of design options for one or two door restrooms, including the option for touchless switch activation.
- Compatible with Camden 'CX-WEC' emergency call systems for universal restrooms.
- Specifically designed to meet the latest requirements of Ontario Reg. 368/13 Amendment to 2012 OBC for barrier free restrooms.
- 3 year warranty

CX-WC: RESTROOM CONTROL COMPONENTS

Camden Door Controls offers the industry's largest selection of control, activation and locking products specifically designed for use in any barrier free restroom control application. Each component offers the best quality and performance, backed by the best warranty in the industry.

See individual product specification sheets for a complete list of product information for each model shown.

CX-33	Advanced Logic Relay Controller	CX-33PS	Advanced Logic Relay, 2 Amp Power Supply Cabinet and Transformer
 Compact design fits in aut 5 Inputs, including a 'wet' 15 Operating modes with 	Contraction of the second	 Pre-wired with large terr Removable door with op 12/24 VDC power supply Short circuit and therma 	bition for cabinet lock y, 2 Amps (UL listed)
CX-EMF-2	Multi-Function Relay Controller	CX-EMF2PS	Multi-Function Relay, 2 Amp Power Supply, Cabinet and Transformer
 Accepts up to 7 dry inputs 5 Form C, 3 Amp relay ou Supports two door restroit Supports flashing emerger 	utputs • Removable door with option for cabinet lock		
CM-2520/4854SE1	Surface 'Push To Open' & 'Push To Lock' Combo Push Plate Switch, Blue/Green/Red Illumination and Sign	CM-2520/4855SE ²	Flush 'Push To Open' & 'Push To Lock' 1 Combo Push Plate Switch, Blue/Green/Red Illumination and Sigr
 Field selectable AURA™ il sign (idle and active) Audible (sounder) confirm (selectable 'ON'/'OFF') 		sign (idle and active)	illuminated ensclosure and mation of switch activation
CM-45/4	All-Active™ 4-1/2″ Square 'Push to Open' Push Plate Switch with Wheelchair	CM-400R/8	'Push to Lock' Mushroom Push Button
 4-1/2" Square heavy gauge UL/CSA approved switch Rated 15 Amps @ 30 VDC 	PUSH	 Single gang, momentary UL/CSA approved switch Rated 6 Amps @ 30 VDC 	
CM-45/454SE1	Surface 'Push To Open' Push Plate Switch with Blue/Green/Red Illumination and Sign	CM-45/455SE1	Flush 'Push To Open' Push Plate Switch with Blue/Green/Red Illumination and Sign
 Field selectable AURA™ il sign (idle and active) Audible (sounder) confirm (selectable 'ON'/'OFF') 	Æ	sign (idle and active)	illuminated ensclosure and rmation of switch activation
	le Gang 'Occupied When Lit' Annunciator		Single Gang 'Occupied When Lit' Horizontal, Curved LED Annunciator
 'Super Bright' LEDs for hig Text/graphics are not legi Vandal and weather resis 	ble when not illuminated	 'Super Bright' LEDs for h Text/graphics are not leg Vandal and weather resi 	
	ble Gang Mushroom 'Push to Lock' on and LED Annunciator	CM-7536VR	36" Column™ Switch w/ Hands Free Sensor 'Push to Lock' Anodized Aluminum Finish and Sign
 Single gang, momentary N Rated 6 Amps @ 30 VDC 'Super Bright' LEDs for hight' LEDs	LOCKED	 Low profile contoured d with push plate switch o Over 94 square inches to (2) fully redundant SPD1 	otal activation area 😫

CM-331/42SW-SGLR ^{(Wave to Open' Touchless Switch with Green/Red Illumination and Sign}	CM-331/43S-SGLR 'Wave to Lock' Touchless Switch with Green/Red Illumination and Sign
 Adjustable standard operating range 1"- 28" Heavy duty 3 Amp relays 'Super Bright' LED light ring with field selectable illumination (idle and active) 	 Adjustable standard operating range 1"- 28" Heavy duty 3 Amp relays 'Super Bright' LED light ring with field selectable illumination (idle and active)
CM-325/42SW Short Range Touchless Switch	CX-ED2079 'Universal' Grade 2 Electric Strike
 1" Adjustable operating range with immunity to false activations Heavy duty 3 Amp relays Selectable fail safe/fail secure operation 	 Compatible with cylindrical locksets with 1/2" – 5/8" latch projection 'Universal' 12/24V, AC/DC, operation, fail safe/fail secure 3 Stainless steel faceplates included
CX-MDA Magnetic Door Contact	
 Surface, SPST contact 15/16" (23mm) gap 	

CX-WC: RESTROOM CONTROL KITS

Camden has an extensive range of advanced barrier free restroom control kits that include all the components you need for a complete installation, including relay control, push plate switches, 'occupied' and 'locked' status annunciation, electric strikes and power supplies. In addition to single door restroom kits using push plate switches, Camden also offers the convenience of restroom kits using touchless switches, and even kits for restrooms with two doors!

CX-WC11ASM-PS: Surface Mount PL	ishbutton and Annunciator System	
 CX-33PS Advanced Logic relay, 2 amp power supply cabinet and transformer CM-45/4 Push plate switches with wheelchair and 'PUSH TO OPEN', blue text CM-43LP Surface square mounting boxes CM-400R/8 Single gang, N/O contacts; red mushroom push button; 'PUSH TO LOCK', black text 	 (1) CM-AF500 Single gang LED illuminated annunciator (2) CM-34BL Single gang surface boxes (1) CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' to model number for French language 	
CX-WC11AFM-PS: Flush Mount Push	button and Annunciator System	
 CX-33PS Advanced Logic relay, 2 amp power supply cabinet and transformer CM-45/4 Push plate switches with wheelchair and 'PUSH TO OPEN', blue text CM-400R/8 Single gang, N/O contacts; red mushroom push button; 'PUSH TO LOCK', black text 	 (1) CM-AF500 Single gang LED illuminated annunciator (1) CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates (1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' to model number for French language 	
CX-WC13AXSM-PS: Surface Mount (Combo Illuminated Push Plate System	
 CX-33PS Advanced Logic relay, 2 amp power supply Cabinet and Transformer Compared to the state of the state	 (1) CM-45/454SE1 4-1/2" Push plate switch, wheelchair & 'PUSH TO OPEN' with Surface mount AURA™ illuminated enclosure and sign (1) CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates 	
(1) CM-2520/4854SE1 Combo switch, 2" x 4" 'PUSH TO OPEN' & 'PUSH TO LOCK', Surface mount AURA™ illuminated enclosure and sign	(1) CX-MDA Magnetic contact, surface, SPST, white Add suffix 'F' to model number for French language	

CX-WC13AXFM-PS: Flush Mount Combo Illuminated Push Plate System

(1) CX-33PS Advanced Logic relay, 2 amp power supply, cabinet and transformer	(1) CM-45/455SE1 4-1/2" Push plate switch, wheelchair & 'PUSH TO OPEN' with Flush mount AURA™ illuminated enclosure and sign
	(1) CV ED2070 Crade 2 ANCI electric strike with 2 faceplates
(1) CM-2520/4855SE1 Combo switch, 2" x 4" 'PUS TO OPEN' & 'PUSH TO LOCK', Flush mount AURA™	
illuminated enclosure and sign	Add suffix 'F' to model number for French language
CX-WC14AXSM-PS: Surface Moun	t Two Door Restroom System
 CX-EMF2PS Multi-function relay, 2 amp power supply, cabinet and transformer 	(2) CM-45/454SE1 4-1/2" Push plate switches, wheelchair & 'PUSH TO OPEN' with Surface mount AURA™ illuminated enclosure and sign
(2) CM-2520/4854SE1 Combo switches, 2" x 4"	(2) CX-ED2079 Grade 2 ANSI electric strikes with 3 faceplates
'PUSH TO OPEN' & 'PUSH TO LOCK', Surface mour	(2) CX-MDA Magnetic contacts, surface, SPST, white
AURA™ illuminated enclosure and sign	Add suffix 'F' to model number for French language
CX-WC14AXFM-PS: Flush Mount T	wo Door Restroom System
 CX-EMF2PS Multi-function relay, 2 amp power supply, cabinet and transformer 	(2) CM-45/455SE1 4-1/2" Push plate switches, wheelchair & 'PUSH TO OPEN' with Flush mount AURA™ illuminated enclosure and sign
(2) CM-2520/4855SE1 Combo switches, 2" x 4"	(2) CX-ED2079 Grade 2 ANSI electric strikes with 3 faceplates
'PUSH TO OPEN' & 'PUSH TO LOCK', Flush mount	(2) CX-MDA Magnetic contacts, surface, SPST, white
AURA™ illuminated enclosure and sign	Add suffix 'F' to model number for French language
CX-WC16-PS: Touchless Switch Re	stroom System
 CX-33PS Advanced Logic relay, 2 amp power supply, cabinet and transformer 	(1) CM-331/42SW-SGLR Wired touchless switch, 1 relay, hand icon, 'WAVE TO OPEN' text and wheelchair symbol; double gang stainless steel faceplate, light ring and stainless steel faceplate
 CM-331/43S-SGLR Wired touchless switch, 1 relay, hand icon and 'WAVE TO LOCK', light ring and single gang stainless steel faceplate. Red/ Green/Blue controlled by switch or remotely. 	 CM-325/42SW Wired 'SHORT RANGE' touchless switch, 1 relay, hand icon, 'WAVE TO OPEN' text and wheelchair symbol, double gang stainless steel faceplate
(1) CX-ED2079 Grade 2 ANSI electric strike	(1) CX-MDA Magnetic contact, surface, SPST, white
with 3 faceplates	Add suffix 'F' to model number for French language
CX-WC17VR-PS: Column [™] Switch	with Sensor Restroom System
(1) CX-33PS Advanced Logic relay, 2 amp power	(2) CM-7536VR/4 'PUSH TO OPEN' 36" Column™ switches with
supply, cabinet and transformer	hands free sensor, anodized aluminum finish and sign
(1) CX-ED2079 Grade 2 ANSI electric strike with 3 faceplates	(1) CM-7536VR/8B 'PUSH TO LOCK' (Red) 36" Column [™] switch
with 3 tacentates	with hands free sensor, anodized aluminum finish and sign

- (1) **CX-MDA** Magnetic contact, surface, SPST, white
- with hands free sensor, anodized aluminum finish and sign

Add Suffix 'F' to model number for French language



For a complete list of all Barrier Free Restroom Control kits, visit our website or contact Camden's customer service at (877) 226-3369.

CAMDEN DOOR CONTROLS **Opening New Doors to** Innovation, Quality and Support!

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