



CM-333 Hybrid Battery Powered Switch with 1 Relay



BATTERY
POWERED



1
RELAY



WIRELESS
OPTION

CM-333 APPLICATION

Battery Powered

Designed to retrofit non-powered push plate switches with sensor switches without any additional wiring.

These switches offer the longest alkaline battery life of any switch in the market, with the option for lithium batteries.

The SureWave™ family of touchless switches by Camden lead the industry in performance, quality and value - with a range of features unmatched by any other on the market.

CM-333 hybrid battery powered touchless switch with relay provides 'state of the art' door activation while eliminating the spread of germs.

Battery powered touchless switches offer an adjustable operating range, selectable motion sensing and momentary or maintained relay operation. CM-333 switches are also Lazerpoint RF™ compatible with CM-TX99 plug in wireless transmitter.



SPECIFICATIONS

NO. OF IR SENSORS:	1
BATTERIES:	(2) 'AA' ALKALINE (SUPPLIED) (2) 'AA' LITHIUM BATTERIES (OPTIONAL)
ESTIMATED BATTERY LIFE:	2 YEARS (BASED ON 100 OPERATIONS/DAY)
STANDARD OPERATING RANGE:	1" - 12" (25.4MM - 304MM)
MOTION SENSING MODES:	MOMENTARY, MOMENTARY WITH ALARM MAINTAINED (LATCHING)
RELAY OUTPUT:	(1) FORM 'C' (SPDT)
RELAY CONTACT RATING:	3 AMPS @ 30 VDC
OUTPUT TYPE:	FAIL SAFE / NON-FAIL SAFE OPERATION
INPUTS:	REQUEST TO EXIT, EXTERNAL (DOOR CONTACT) INPUT
OPTIONAL WIRELESS OUTPUT:	TX-99 PLUG-IN 915MHZ.

MODELS

CM-333	Hybrid Battery Powered Touchless Switch with 1 Relay
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OPTIONAL FACEPLATE MATERIAL (Supplied Black Polycarbonate Standard)

S	Stainless Steel Faceplate
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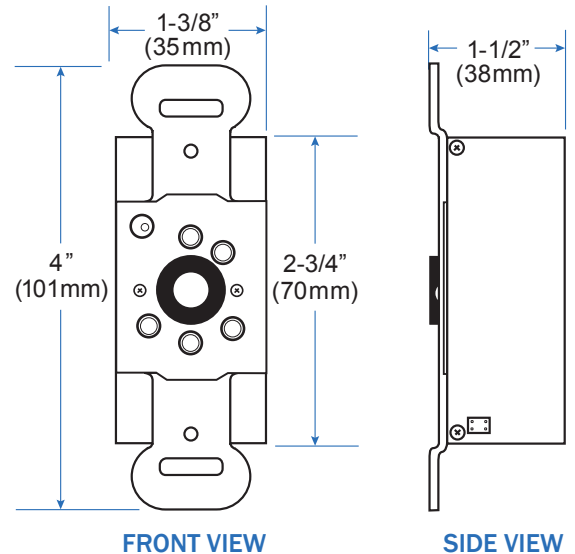
OPTIONAL BATTERIES (2) 'AA' ALKALINE SUPPLIED

-L1	Add suffix '-L1' for (2) 'AA' Lithium Batteries in place of (2) Alkaline
CM-LP1	(2) AA Lithium Battery Pack

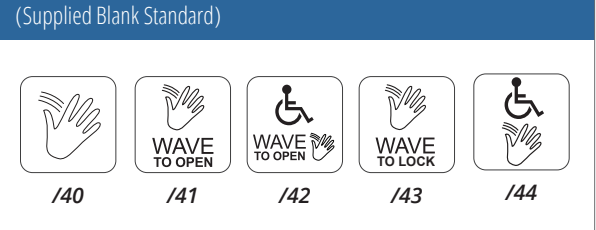
OPTIONAL FACEPLATE SIZE (Supplied Single Gang Standard)

 Single Gang Compatible surface mount box CM-34BL.	 /N - Narrow Battery operated CM-333 is designed for mounting on door jamb.
 /W - Double Gang Compatible surface mounting box CM-43CBLA.	 /R - 6" Round Stainless steel only. Indoor use only. Compatible semi-flush escutcheon, CM-79A.

SWITCH DIMENSIONS



OPTIONAL FACEPLATE GRAPHICS (Supplied Blank Standard)



OPTIONAL WIRELESS

 CM-TX99	915Mhz. plug-in transmitter
 CM-RX90	V2 Lazerpoint RF™ single relay receiver, 12/24V AC/DC
 CM-RX92	Lazerpoint RF™ dual relay receiver, 12/24V AC/DC



For a complete list of all SureWave™ Touchless Switch Kits, please visit www.camdencontrols.com



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Innovation, Quality and Support!



5502 Timberlea Blvd. Mississauga, ON Canada L4W 2T7 • Toll Free: 1 877 226-3369 (CAMDEN9)
Tel: (905) 366-3377 • Fax: (905) 366-3378 • E-mail: info@camdencontrols.com • www.camdencontrols.com



Part #: MKTG-LIT-SP-CM-333