



CM-333 Series Hybrid Battery Powered Switches with 1 Relay



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.

The 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 APPLICATION

Hybrid 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.



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
INPUT:	REQUEST TO EXIT OR EXTERNAL (DOOR CONTACT)

SWITCH DIMENSIONS



MODELS CM-333 Hybrid Battery Powered Touchless Switch with 1 Relay

OPTIONAL FACEPLATE MATERIAL (Supplied Black Polycarbonate Standard) S

Stainless Steel Faceplate

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	

FACEPLATE SIZES (Supplied Single Gang Standard)



Single Gang Compatible surface mount box CM-34BL





/W - Double Gang Compatible surface



/R - 6" Round Stainless steel only. Indoor use only. Compatible surface box CM-69SER

OPTIONAL FACEPLATE GRAPHICS (Supplied Blank Standard)



Add 'F' to graphic option for French language



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

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

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