



## CM-324 SURE-WAVE™ BY CAMDEN HANDS-FREE SWITCH

DESCRIPTION	CAMDEN CM-324	SECO LARM 927	MS SEDCO 216	BEA MS-08	LARCO U-WAV	BIRCHER PROXY SWITCH	THE CAMDEN ADVANTAGE
Technology Used	Active Infrared	Active Infrared	Active Infrared	Doppler Radar	Doppler Radar	Active Infrared	Infra-Red is more stable and less prone to RF interference.
Range (with hand)	1" - 26"	0- 4"	6 - 22"	2 - 20"	4 - 20"	2 - 24"	Longest range.
Adjustable Hold Time	1-5 seconds	Non-Adjustable	1-5 seconds	0.5-10 seconds	0.5-10 seconds	Non-Adjustable	Great for de-activating mag-locks & strikes.
Operating Modes	Sense / Toggle	Sense	Sense / Toggle	Sense / Toggle	Sense / Toggle	Sense	The most versatile. Toggle works like a light switch.
Fail-Safe Mode?	Yes	No	Yes	No	No	No	Extra safety during a power failure.
Presence Detection w/Non-Moving Object	Yes	Yes	No	No	No	Yes	Inherently more safe. Relay will not drop out if hand is stationary.
Ability to Mount in the Jamb?	Yes	No	Yes	No	No	No	The most varied sizes and designs available on the market = a fit for every application and mounting challenge.
Faceplate Sizes Available	Jamb Single Gang Double Gang	N/A Single Gang N/A	Jamb Single Gang Double Gang	N/A Single Gang Double Gang	N/A Single Gang N/A	N/A Single Gang N/A	
Faceplate Designs: • Plain • Waving Hand • Waving Hand + Wave to Open	Yes Yes Yes	No No No	Yes No Yes	Yes No Yes	No Yes No	Yes No No	
LED Shut-off	Yes	No	No	No	No	No	Exclusive Camden feature.
Relay Output	Form C	Form C	Form C	Form C	Form C	Form C	The industry standard.
Relay Contact Rating	5 Amps.	3 Amps.	3 Amps.	1 Amp.	1 Amp.	1 Amp.	Rugged and durable.
Gasket Included for Outdoor Mounting	Yes	No	No	Yes	No	Yes	Suitable for outdoors, clean rooms, mfg. plants.
Voltage	12-24V AC/DC	12V DC	12-24V AC/DC	12-24V AC/DC	12-24V AC/DC	12-24V AC/DC	Suitable for all applications.

Note: Specifications are subject to change without notice. (April 24, 2012)