

Mini Door / Window Sensor

Wireless, Supervised Sensor

- Easy to install.
- Easy to “Learn” into 319.5, 345, or 433 MHz wireless control panels.
- Compact size: 2 1/4" L x 1" W x 1/2" D
- Signals: supervisory, tamper, and low battery.
- Dual tamper; sensor and case for added security.
- Effective with vertical or horizontal mount.
- Replaceable extra long-life batteries: 2-3VDC lithium coin cell.
- Smaller and narrow switch package.
- Superior RF range and performance, even on steel surfaces.
- Wireless sensors and detectors built with MaxOut™ Technology for maximum Radio Frequency (RF) security sensor reliability. MaxOut high performance sensors deliver the maximum FCC allowable output for maximum signal strength and range.

The Mini Door/Window Sensor is a supervised, wireless sensor that detects the opening and closing of doors or windows. New, high-powered Microchip delivers exceptional range; 360° with no dead spots or signal drop-offs.

Patented design with an isolated antenna 1/8" above board and separated from batteries for superior RF performance and transmission efficiency. Reduced interference from metal door and window frames. Reduced battery energy draw lengthens the battery life.



Specifications

Model Number:	RF-CMDWS-319-NN, 319.5 MHz RF-CMDWS-345-NN, 345 MHz RF-CMDWS-433-D-NN, 433 MHz
RF Frequency:	319.5 MHz and 345 MHz
Compatibility:	319.5 MHz UTC®, Interlogix®, GE®, ITI® and Qolsys®, 345 MHz Honeywell® and 2 GIG® 433 MHz DSC®
	Learn Mode Control Panels
Battery Type: (Requires 2)	3-VDC Lithium Coin-Cell Battery, Varta or Panasonic CR2032
Operating Temperature Range:	32 to 120°F (0 to 49°C)
Storage Temperature Range:	-30 to 140°F (-34 to 60°C)
Relative Humidity:	95% Non-Condensing
Dimensions (L x W x D):	2.25 in. x 1.0 in. x 0.50 in.

Regulatory

FCC
IC CANADA
Compliant

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received,
including interference that may cause undesired operation.

FCC ID: 2ABBZ-RF-CMDWS-319

[IC: 11817A-RFCMDWS319](#)

FCC ID: 2ABBZ-RF-CMDWS-345

[IC: 11817A-RFCMDWS345](#)

FCC ID: 2ABBZ-RF-CMDWS-433D

[IC: 11817A-RFCMDWS433D](#)

This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.