

Door/Window Sensor

AX-DSS20

Our Door/Window Sensor features easy installation, compact design and a battery life up to 3 years.



Automatically sync's to your account in our cloud.



Continuously communicates wirelessly with our Gateway.



CR2032 Battery powered – included.



RoHS

FC

CE



Quick Details

Size	2.50" x 1.125" x .50"
Type	Battery-powered door/window sensor
TX Power	17 dBm
Range	300 feet minimum, open filed to gateway
Receiving Sensibility	-94dBm
Working temperature	-10°C ~ +65°C
Working humidity	<95%RH
Separation sensing distance	>2.00"
Sensor type	Magnetic spring tube
Anti-static requirement	Touch+/-6KV, Air discharge+/-12KV
Frequency Offset	+/-20KHZ
Frequency Range (MHz)	2401.0~2483.5 Low Frequency (MHz):2400 High Frequency (MHz):2483.5
E.i.r.p (mW)	<100mW
Bandwidth (MHz)	5MHz
Modulation:	BPSK/QPSK, FHSSCCK/DSSS, 64QAM/OFDM
Power	CR2032 battery – included
Approvals	FCC, RoHS, CE

Installation
Distance is
MAX .75"

