WDWS-EN3

EnOcean® Enabled Wireless Solar Door / Window Sensor, 902 MHz

SPECIFICATIONS

Charge Time before Linking: 2.7 hours @ 10 lux

3.7 minutes @ 200 lux

Light Required to Sustain Operation: 15 lux for 6 actuations/hour

50 lux for 30 actuations/hour 100 lux for 60 actuations/hour

Charge Time for Full Charge: 21 hours @ 200 lux (after startup)

42 hours @ 200 lux (cold start) Operating Life in Darkness (after full charge): 174 hours heartbeat only

67 hours @ 10 actuations/hour 10 hours @ 100 actuations/hour

Maximum Sensor Gap: 0.25" (6.4mm)

Dimensions (Sensor): 3.15" L x 0.83" W x 0.59" D (80mm x 21mm x 15mm) **Dimensions (Magnet):** 3.15" L x 0.47" W x 0.50" D (80mm x 12mm x 13mm)

Weight (Total): 0.97 oz. (27.5 g) Environment: Indoor use only 32° to 131° F (0° to 55° C)

5 to 95% relative humidity (noncondensing)

Agency Compliance: FCC, IC

• Typical range: 50-150 ft.

• Open area transmission could be farther. Consult factory for more information.

• Only for use with -EN3 Series relays.

• EEP D5-00-01





 $www.functional devices.com/pdf/bulletins/B1877_393233.pdf$ or scan QR code with your smart phone.

