

WIRELESS SOLAR DOOR / WINDOW TRANSMITTER

**WDWS2-EN3**

EnOcean 902 MHz Wireless Solar Door / Window Transmitter Switch

**SPECIFICATIONS**

- Minimum Illumination:** 400 lux hours per day  
e.g. 100 lux for 4 hours or 200 lux for 2 hours
- Start-up Time:** Less than 2.5 min @ 400 lux
- Operating Life in Darkness (after full charge):** Min 10 days signs-of-life only
- Operating Life in Darkness (with backup battery):** Min 5 years
- Maximum Sensor Gap:** 0.16" (4mm)
- Dimensions:** 3.00" L x 0.87" W x 0.59" D (76mm x 22mm x 15mm)
- Dimensions (with mounting plate):** 3.15" L x 0.94" W x 0.73" D (80mm x 24mm x 19mm)
- Drill Distance:** 2.05" (52mm)
- Environment:** Indoor use only  
-4 to 140 F (-20 to 60 C)  
5 to 93% relative humidity (noncondensing)
- Approvals:** RoHS
- Agency Compliance:** FCC ID: SZV-STM 320U  
IC: 5713A-STM 320U



**Notes:**

- Typical range: 100 ft.
- Open area transmission could be farther. Consult factory for more information.
- Only for use with -EN3 Series relays.
- EEP D5-00-01