

Wireless Float & Pressure Switch Control

Up to 5 Miles — No Trenching, No Wire Runs

Connect a remote float or pressure switch to your pump control — wirelessly. The solar-powered Transmitter reads your switch and sends the signal up to 5+ miles line-of-sight to the Receiver, which closes a dry relay contact to any pump controller. No external power. No trenching. No conduit between points.

Key Features Include:

- Solar-powered — no external power required
- No wire run between points — eliminates trenching & conduit
- 5+ mile range, line-of-sight
- Works with any pump controller via dry-contact output
- Factory-paired — plug-and-play setup
- Rugged - 5°F(-15°C) to 140° F (60°C)

Specifications

Wireless Range (rated)
Wireless Range, (tested)
Inputs:
Outputs:
Battery Voltage
Sensor Wire Gauge
Contact Capacity
Operating Temperature:

5+ Miles, line-of-sight
 3.5 miles, line of sight
 2 Digital
 2 relay (N.O. or N.C.)
 12 VDC, Solar Charged
 24-14 AWG
 7 A @ 30 VDC / 10 A @ 250 VAC
 5°F(-15°C) to 140° F (60°C)

Model code: SWS = Sun Pumps Wireless Switch · S = Solar 12VDC = battery voltage · 0 = no contactor (relay-only)

Applications

Remote wells · Solar wells · Stock tanks · Elevated storage tanks & cisterns
Remote water valve control · Any remote switch application

Contact Sun Pumps — Request a Quote

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