# Puts your pump at your fingertips, not at the end of the road

#### Monitor your solar pumping systems and water tanks remotely

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- · Satellite-linked autonomous pump and tank level monitoring
- Regular system checks from anywhere, via the app
- Pushed alerts for supply-critical pumping issues
- Huge savings in time, travel, labour and vehicle costs



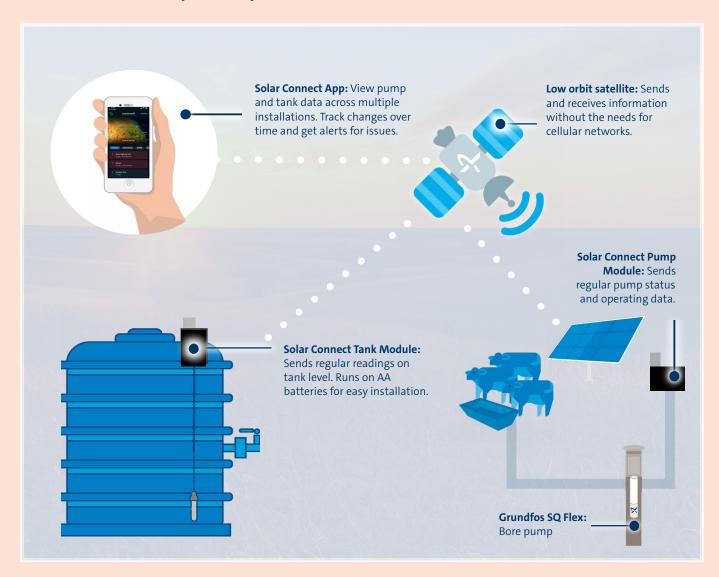
Possibility in every drop

# Introducing Grundfos Solar Connect

GRUNDFOS Solar Connect is the smart way to monitor remote Grundfos Solar System installations on your property.

Built on the understanding that water is life for your stock and your farm, GRUNDFOS Solar Connect provides reliable round-the-clock monitoring of pump condition, operating data and tank level

It is the easy, end-to-end system that lets you inspect your most remote SQ Flex installations from your office or mobile device anywhere, any time.



A typical Grundfos Solar Connect installation

# Why chose Grundfos Solar Connect?

GRUNDFOS Solar Connect closes the loop, with round-the-clock remote monitoring of your water infrastructure via satellite uplink. It's a simple plug-and-play installation that provides end to end oversight of each solar pumping system, so you know your stock has the water it needs.



# Easy to install

GRUNDFOS Solar Connect uses a simple plug-and-play monitor that is supplied with all connection points needed for any SQ Flex pump model. The stand-alone tank level monitor comes ready to go.

### Easy to use

The pump and tank level monitors use direct-toorbit satellite communication technology. There is no need for WiFi, cellular or radio reception at the pump location.

# Easy to appreciate

GRUNDFOS Solar Connect gives you eyes on your most remote SQ Flex installations without the time, vehicle costs and risks of visiting each site in person. With regular updates and alerts that provide plenty of time to fix issues before the stock go thirsty, your station staff can focus on farm work – and only travel to a pump site when they need to.

# Easy to manage

Pump condition, performance, flow rates, tank level and even monitor unit battery level is all displayed on the affordable GRUNDFOS Solar Connect iOS and desktop app. Download historical performance data and analysis, and receive 'push' alert notifications anywhere, any time.

## TAKE IT EASY

For the peace of mind of remote, round-the-clock monitoring, talk to your local GRUNDFOS Solar Pumping Specialist today. *grundfos.com/au/where-to-buy* 



# **Grundfos Solar Connect**

Complete remote monitoring for your remote SQ Flex pumps, solar arrays and tanks.

### Solar Connect Pump Module

Connects to the the CIU 903 SQ Flex controller and monitors pump, estimated flow, temperature and Solar Array performance (volts and wattage)

Part number: 92 78 11 62

#### Solar Connect Tank Module

Monitors tank water level and volume. Includes a 5 metre pre-connected hydrostatic sensor with corrosion-resistant ceramic tip.

Part number: 92 78 11 63

#### **Solar Connect Retro Fit Cabinet**

Already have an existing SQ Flex installation? Add direct-to-satellite monitoring in minutes. Includes metal enclosure c/w CIU 903 and all required terminals for connecting the Solar Connect Pump Module.

#### Part number: 92 78 11 60

It's all in the App

The Solar Connect App is your window to your SQ Flex pumps from anywhere, any time. Get push notifications and critical issue alerts, plus regular system updates showing:

- Pump status
- Tank level
- Pumped volume
- Module battery status
- Solar array performance
- Historical data and analysis
- User defined alert threholds

All on your mobile phone or office computer, for less than \$1 a day.\*

\*App subscription fee is \$29.95 per system per month, billed monthly in advance.









