

# **AUTOWINCH** PRO or SEASONAL

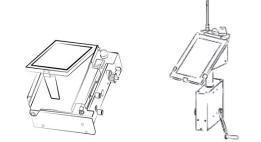
The AutoWinch series is made up of two products:

AutoWinch **PRO** AutoWinch **SEASONAL** 

These products offer the same powerful winch in different housings to offer flexible automation solutions.

- Portable and Affordable
- Strong Enough for All Padman Outlets
- Compact Design for Easy Transport
- Up to 7 Day Simple Scheduling
- Flexible Usability for All Farm Layouts
- Farmer-Focused Functionality
- On-Farm Specific
- Patend Pending

Have you considered AUTOMATION?



PRO	SEASONAL		
PORTABLE	SEASONAL		
FULL APP ACCESS	FULL APP ACCESS		
DESIGNED TO CHANGE <b>TWICE A DAY</b>	DESIGNED TO CHANGE <b>TWICE A SEASON</b>		
\$2250 + GST	\$1580 + GST		





## SENSOR'S

#### AUTOMATED WITH OUR APP

#### Our range of sensors are:

- Portable and Affordable
- Easy to Use
- Solar and Battery Powered
- Paid with our PAMS App

Nothing is too difficult, we can customise these products to meet your needs.

If you have an idea, talk to us about making it a reality

## Chatterbox PRO



- Indicates when your irrigation is complete
- SMS notification or monitor in PAMS app
- Portable & Easy to Use
- Flash Beacon for Easy Location
- Pairs with AutoWinch to Open/Close Bays

### Sensor PRO



- Standalone Variable Water Height/Depth Sensor
- Solar and Battery Powered
- Move with Crop Roation on a Seasonal Basis
- Padman Web App and Padman Mobile App
- Can Trigger Pump and AutoWinch

## TnT - "Talkin' Tower"



- Purpose built for row cropping
- Portable and durable design
- Flexibility to set height of water detection
- Program in-field for SMS messaging or operate user friendly App

### Multi Measure



- Sense Water Height and Control Outlet
- Water Height/Depth Sensor
- Portable and Easy to Use
- Can be Paired with Sensor Devices for Triggering
- Multi Stage Opening Ability



# **MONITOR & CONTROL**

### AUTOMATED WITH OUR APP

Our range of Automation includes outlet-opening devices & a suite of sensor monitoring products for a completely automated farm management system.

- Monitor and Control your Irrigation Schedule In-field at the Device
- Monitor and Control your Irrigation Schedule from our App, on your Phone or Web Browser
- Problems with connectivity in the past have been addressed with multiple solutions available
- Padman Automation can be integrated with your current irrigation system

# GATEWAY FARM RADION AND CONNECTIVITY

On-farm communications are handled via a radio system based on LoRaWAN technology.

Gateway devices provide the link between the farm with Apps.

Gateways and devices have a range of 8km depending on terrain.

Gateways are remotely monitored by Padman system for critical faults.

Gateways need to be installed as high and as central as possible to devices, ie: a farm silo or machinery shed.

These are installed by the farmer with help from the Padman team.



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