## INCYT

# Stub and Return Drain Level Sensor



## INCYT's Ultrasonic Stub and Return Drain Level Sensor offers you accurate, real-time water level data.

Irrigating your fields can be one of the most time-consuming activities on a farm if it means that you constantly have to drive around your farming operation to find out whether an irrigation is finished, and if water is running through your stub or return drain. With INCYT's ultrasonic stub and return drain level sensor you now have an accurate way to monitor all your stubs and return drains, and receive alerts when a certain level (high or low) has been reached. You no longer need to drive across your operation to manually check water levels and can share this data with anyone you like through the INCYT cockpit. INCYT's robust ultrasonic stub and return drain level sensor can be mounted on gates, doors, walkways, or anywhere else over your watering infrastructure.

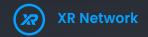
- Configure your dashboard the way you want to see your stub and return drain levels (% full, volume in litres, or depth in metres)
- Configure low and high level alarms for different parameters such as usage, refill, depth in meter, volume in litres, and % capacity
- Calibrate your devices in-app as required

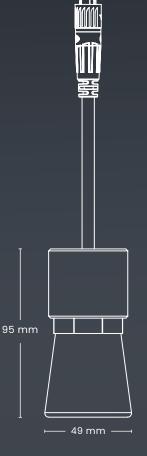
#### **Specifications**

Max. distance to water level50cmMax. water depth8mWater proof ratingIP67Working temperature-40°C - +65°CAccuracyMargin of error <1%</th>Power ConsumptionUltra Low









### **INCYT**



## Monitor Your Channels 24/7

INCYT's ultrasonic stub and return drain level sensor utilises INCYT's XR network, so you're not restricted to only using this in areas where you've got a cellphone signal – as long as your stub or return drain is within reach of an INCYT base station, you're able to use the ultrasonic water level sensor!

Knowing your stub or return drain levels is critical for ensuring that your irrigation operation is as efficient as possible. Instead of wasting water on irrigating a field for too long and potentially damaging your crop, you can immediately shift your water to a different field by knowing exactly when the water is through and an irrigation is finished. With the combination of INCYT's XR network and the ultrasonic stub and return drain level sensor, you know you're working with best-in-class equipment that will not let you down.

INCYT's stub and return drain level data is available to you through the INCYT cockpit, which allows you to share this data with other users on your INCYT account. Configure alarms for different parameters such as usage, refill, depth in meter, volume in litres, and % capacity. Alarms can be sent via email, text or in-app notifications to yourself or anyone else you choose.

