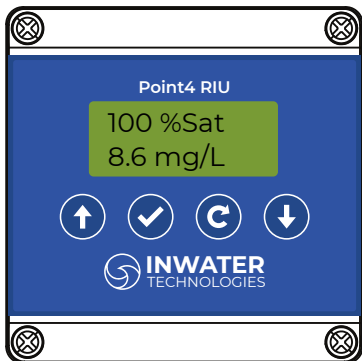




INWATER TECHNOLOGIES

Point4 RIU Quick Start Guide

RIU OVERVIEW



100 %Sat
8.6 mg/L

Display cycles
between
parameters

21 °C



R1: ON
R2: OFF

Scroll up and down
to view relay status



Scroll Up



Enter



Return

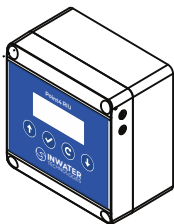


Scroll Down

RIU INSTALLATION

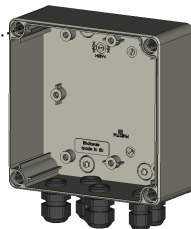
1

Loosen captive screws on 4 corners



2

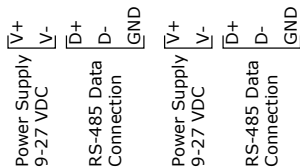
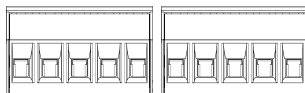
Mount RIU with provided screws



RIU WIRING

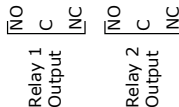
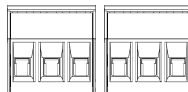
1

POWER/DATA



2

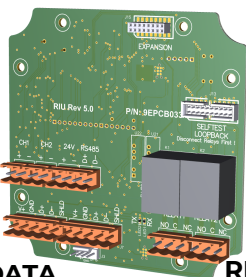
RELAYS

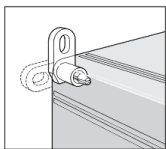


PROBES

POWER/DATA

RELAYS





Optional mounting
bracket kit
PN: 10054

3

Insert cables through
cable glands

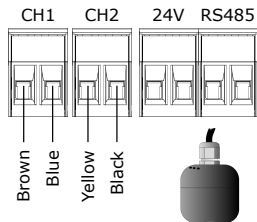


4

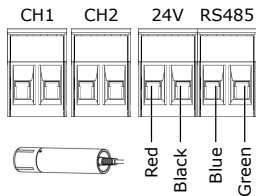
Plug unused cable glands
with supplied plugs

3 PROBES

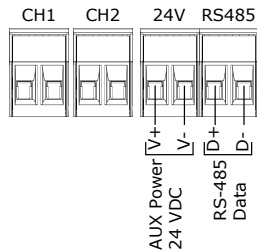
OxyGuard Oxygen Probe



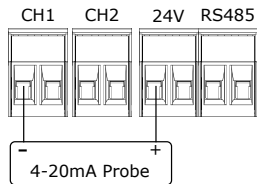
InSitu RDO Probe



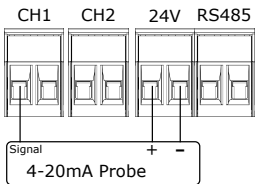
RS-485 Probe



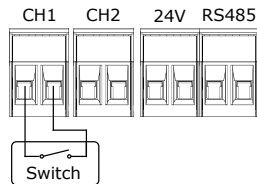
Loop Powered 4-20 mA Probes




Externally Powered 4-20 mA Probes



Switch Inputs (Level Switch)



QUICK CONFIGURATION

 Hold down for 3 seconds to enter configuration menu

1 Configure Network ID

If the RIU will be connected to PT4 LC or Sync, set a unique ID number for each RIU on the network.



2 Calibrate Probe



3 Configure Control Blocks



VISIT OUR WEBSITE

www.inwatertech.com/riu

to download the full manual

250-850-0022

info@inwatertech.com