

VWCP-01 - Residual Chlorine - Verge Traditional medium flow

Data Sheet

The VWCP-01, a residual chlorine sensor from Verge

Solutions is chosen for these features

- low Cost,
- amperometric Chlorine and pH measurement (pH is a separate sensor),
- low power,
- easy to maintain,
- Captis compatible - making it the most versatile, easy to install and set up, and with NBloT it has the widest area of coverage of any sensor features.
- It has Modbus output and
- voltage range of 9-30 VDC
- current draw is 30mA
- wake time of 1 second
- Its measurement range is 0-10ppm
- IP rating IP68

Industries
Water Utilities, and industry

Applications
Water quality compliance

Specifications

Measurement Parameters	Free Chlorine and Temperature
Measurement Ranges	0.00 to 10mg/l 0-60 DegC
Resolution	0.01mg/l, 0.1DegC
Accuracy	2% or 10ppb, +/-0.2 DegC
Output	Modbus and 4-20mA
Power Supply	9-30VDC
Humidity Limit	90 %RH
Materials	Poly Carbonate and 316 Stainless
Flow Rate	100-250ml/min
Thread	M39 x 1.5mm
IP Rating	IP68
Diameter	20mm
Length	120mm



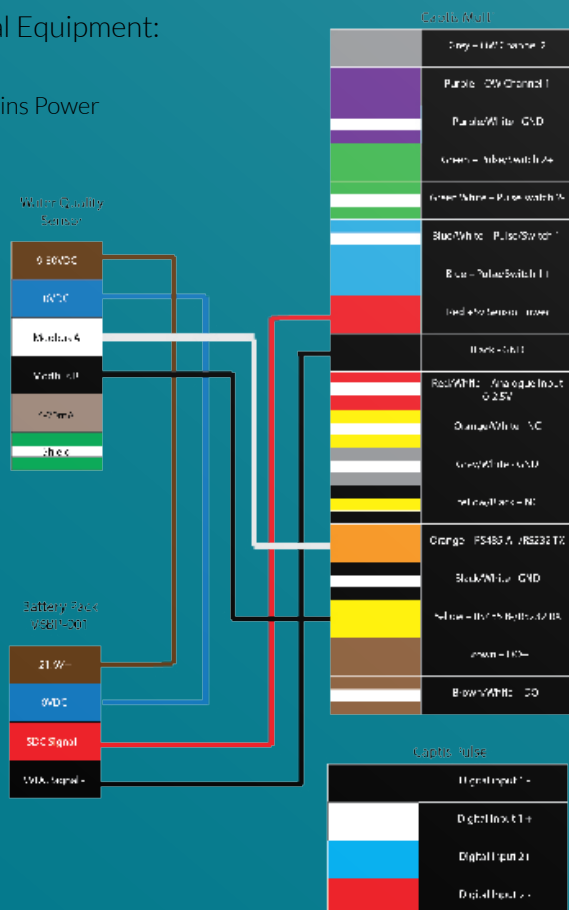
Electrode outlet

Compatible With:

Captis Multi/Solar/Power

Additional Equipment:

Flow Cell
Solar or Mains Power



Contact

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