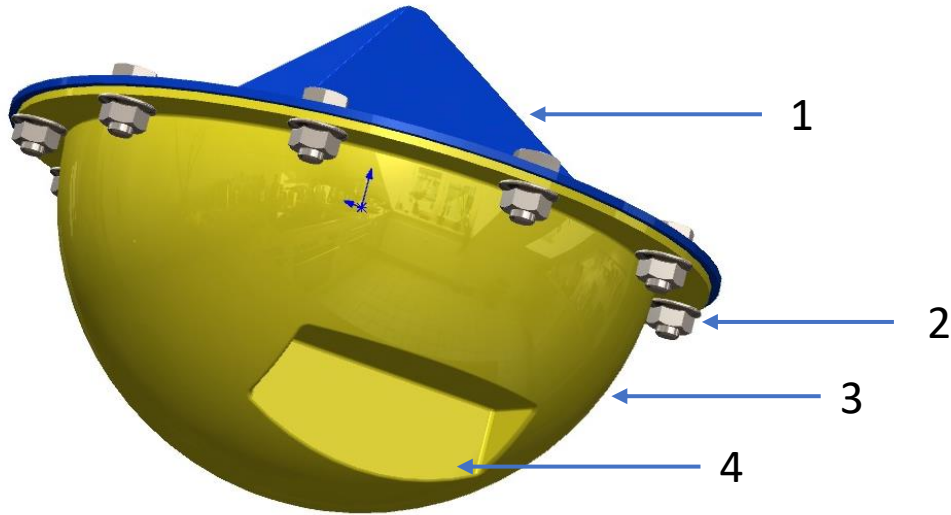# Oceanographic Data Bot User Manual

1. Battery Cover
2. Nut & Bolts
3. Floating lower part
4. Sensor holder

B

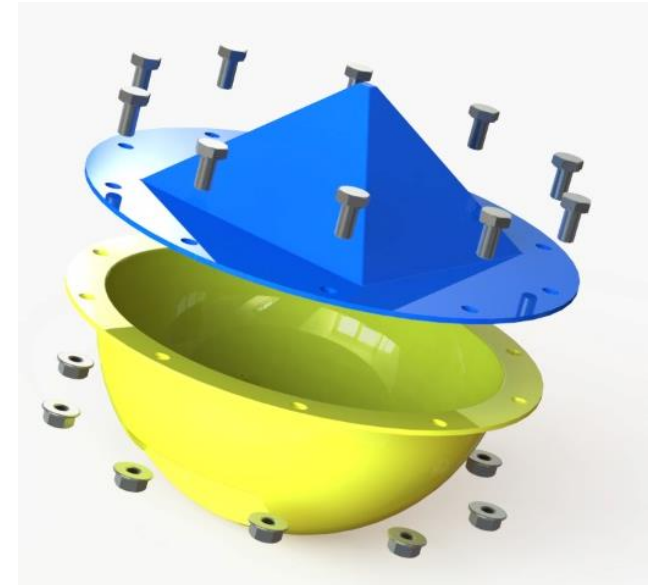Blynk Logins:
    Email : oceandata012@gmail.com
    Password : Ocean012

Contact : (+94)76 862 6125
Email : janithshehan12@gmail.com

How to Setup and Use

- Firstly connect power cable inside the transmitter and switch on power circuit.
- Plug in receiver to the power.
- Open Blynk app(Ocean Data Collection)
- Test device working properly.
- Assemble Transmitter encloser and tight bolts.
- Now device ready to work.

Battery and Charging

- Firstly remove bolts on transmitter.

- Switch of power and remove power line

- Plug in Charger(Use micro USB for charging).

- Indicate Red light when charging and remove charger if light is Blue.

- Battery can be replace with new one.

Features

- Real time graphical view of data from Blynk app.
- Temperature and Turbidity both data can get from one device.
- Can take data from shore.

Safety

- Don't use device with high voltages(safe at 5V).
- Don't remove modules and sensors.