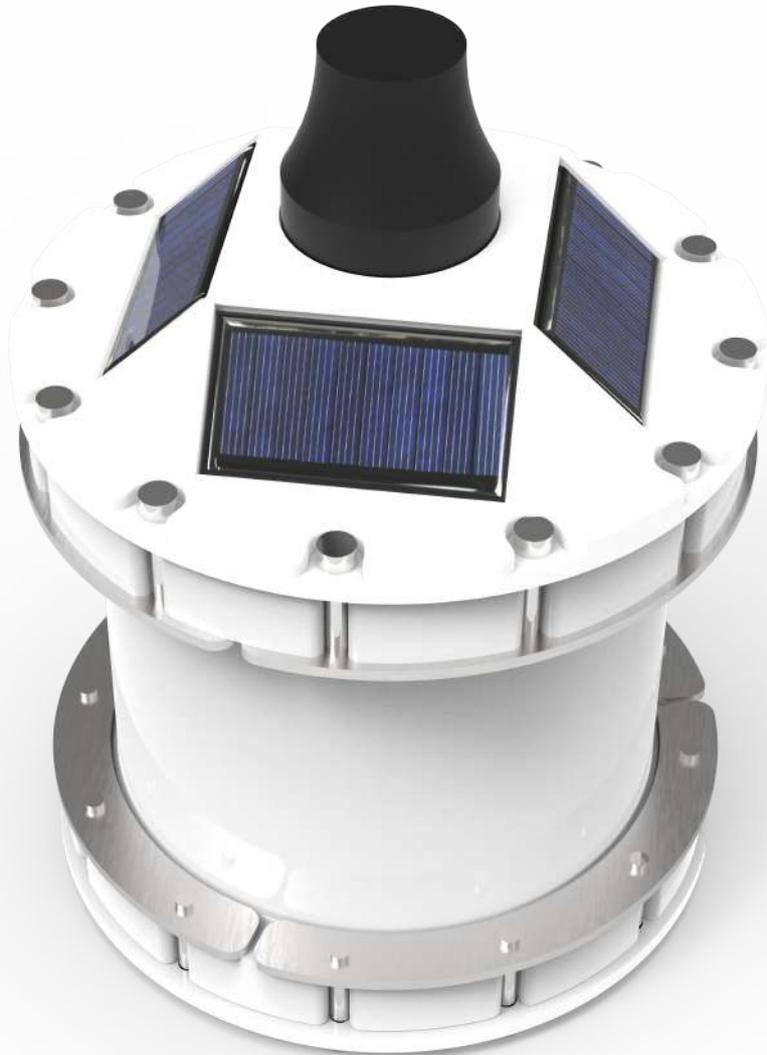




# ULYSSE CIRCE

## COASTAL DRIFTER UNIT



### MECHANICAL / ELECTRICAL

Dimension	180x180x245mm
Weight	2.5 Kg
Material	HDPE/PMMA/NYLON Stainless Steel
Buoyancy	1 Kg / Up to 2-3 Probes
Battery Power	12 Wh / 3.7V
Solar Power	1.2 W

### FEATURE

Processing Unit	ESP32 / microSD-Card
Network Connections	GSM/LTE/4G
Navigation	GPS
Data Collection	Offline via microSD Online Cloud via LTE/4G

### OPTIONS

Probes	Temperature pH Electrical Conductivity Oxidation Reduction Potential Dissolved Oxygen
Remote Station	Tracking of Drifter Units Temporal Query Data Exportation (CSV, MAT)

MDM TEAM SRL  
VIA VENEZIA 4, FIRENZE (FI) ITALY  
[www.mdmteam.eu](http://www.mdmteam.eu)