## The full specifications of the buoy are:

Weight : around 40kgMaterial PE with foam

Colour : Yellow

- Power equipment: 2 solar panels (30cm) on each sides of the central mast, inclined by approximately 45 degrees battery charger and battery inside a waterproof compartment
- Mast with light radar reflector cross fixation holes for GPS AIS and GSM/4G antenas
- Waterproof box should be used for connecting hardware or for small electronic equipment: usable volume of 30cm\*20cm\*15cm would be good.
- Ring for tightening a cable for our underwater devices.
- 4 mooring eyes
- GPS / AIS and GSM/4G will be installed by ourself