Overview transmitter functionality

Features independent of the buoyancy system

- Imposed (fixed) relation between servo function and servo channel.
- Invert individual servo channels.
- Supports two different servo pulse lengths.
- PPM input (active high or low).
- Switches/push buttons to control digital outputs of the receiver (NPN, ULN2003).
- Gain analogue inputs joy-sticks: 1x or 5x
- Option to disable the RF power amplifier.

Features buoyancy system with piston tanks

- Switch to half the speed of piston tanks and the propeller..
- Switch to disable the piston tank joy-stick (e.g. prevent accidental disturbance of the trim).
- Potentiometer to compensate small speed differences between piston tanks.

Features buoyancy system with elastic ballast tanks controlled with pumps and valves

- Switch to half the speed of the propeller.
- Switch to disable push buttons that control pumps and valves (e.g. prevent accidental disturbance of the trim).
- Potentiometer to control the speed of pumps