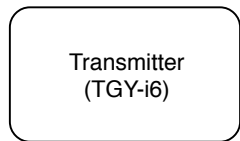


RF - Controller



Joysticks

RF
TX
RX

Reciever
(TGY-iA6)

TX
RX
PPM

Distance sensors
(VL53L0X)

SDA

SCL

VCC/GND

Arduino Uno

CH#

RC

On the drone

Flight controller
(Skyline32)

Oneshot125

Motors
(Viking 2206-2600kv)

Guidances

GND

VCC

Speed controller
(MultiStar 32bit)