

**Control site**

**Radio site**



Internet

GSM controlled  
grid power supply

220V AC

12 V

wifi

RJ45

wifi

wifi

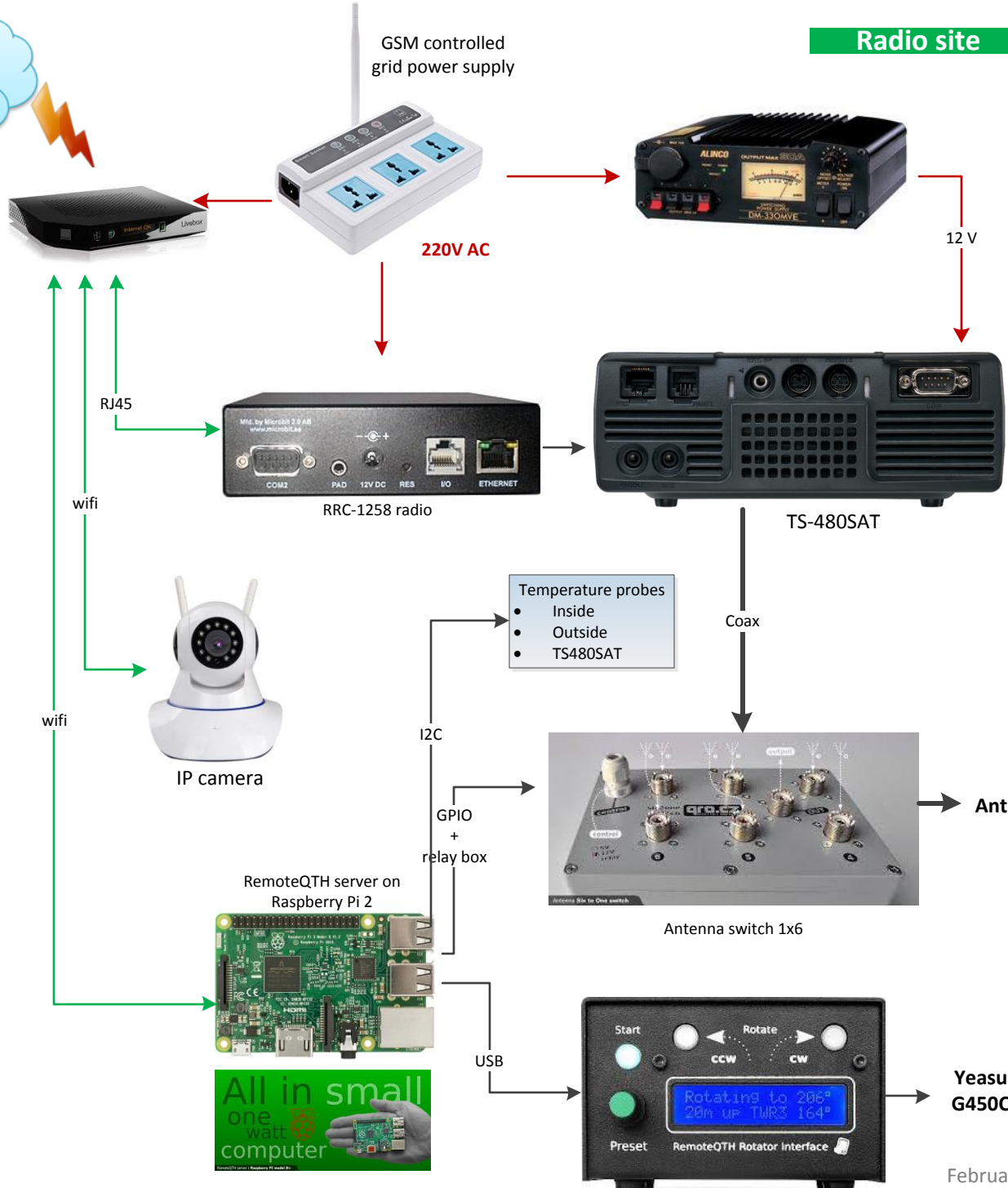
- Temperature probes
- Inside
- Outside
- TS480SAT

Coax

I2C

GPIO  
+  
relay box

USB



**F5RDS remote HF station**  
from 160 to 6 m, 100w