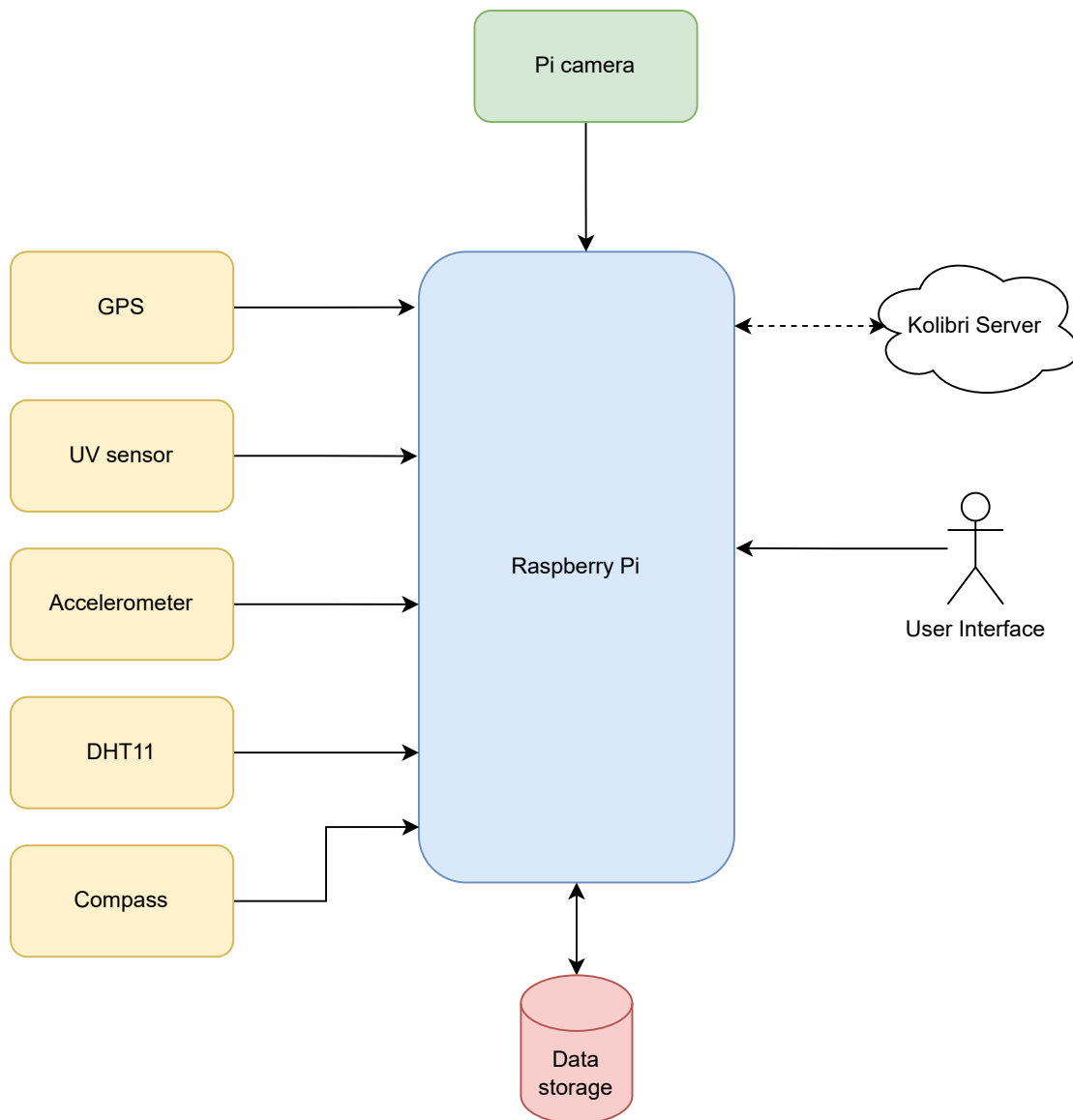


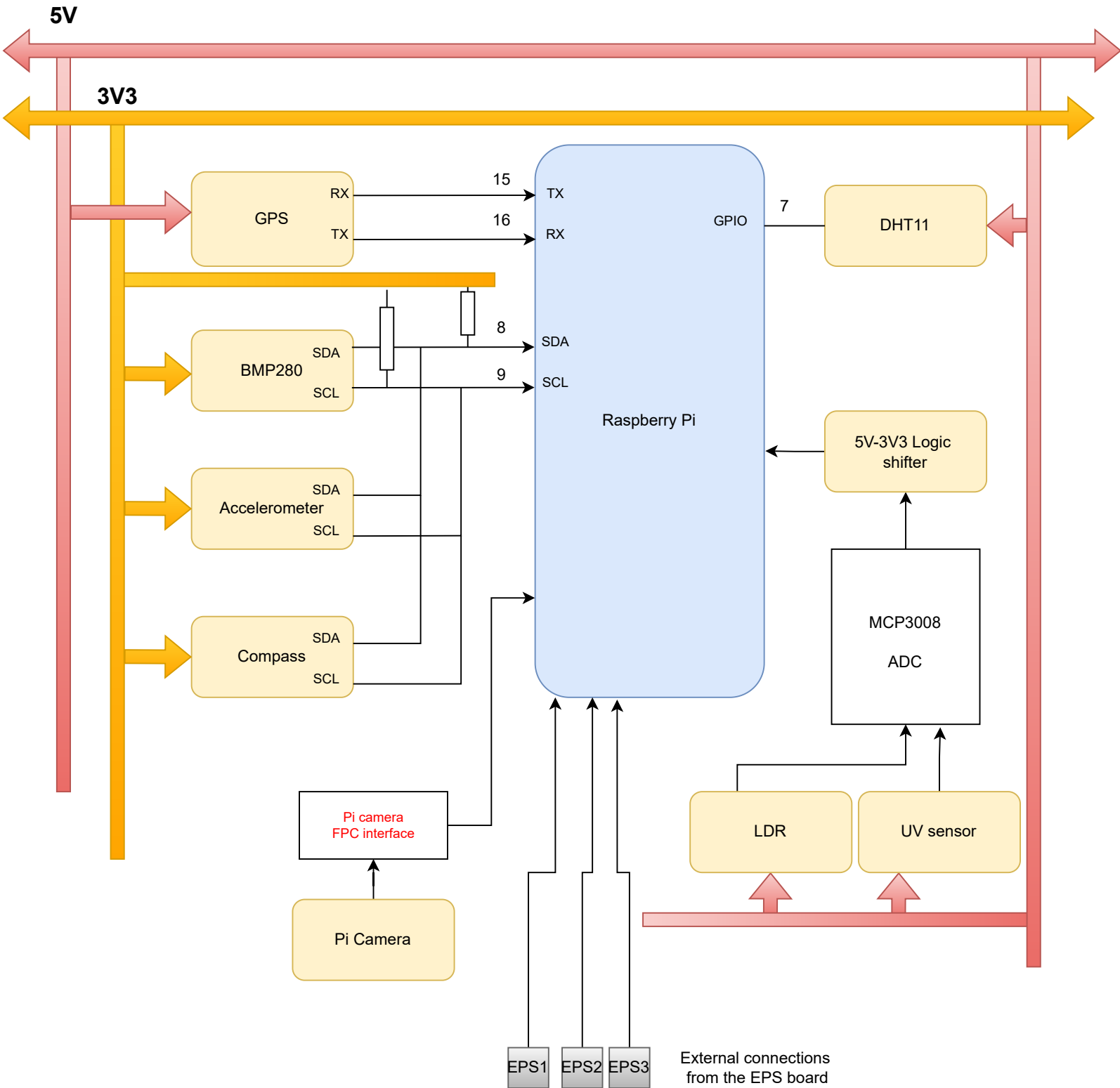
## EduSat Sensor Board Block Diagrams v1

### 1. EDUSAT sensor board general block Diagram



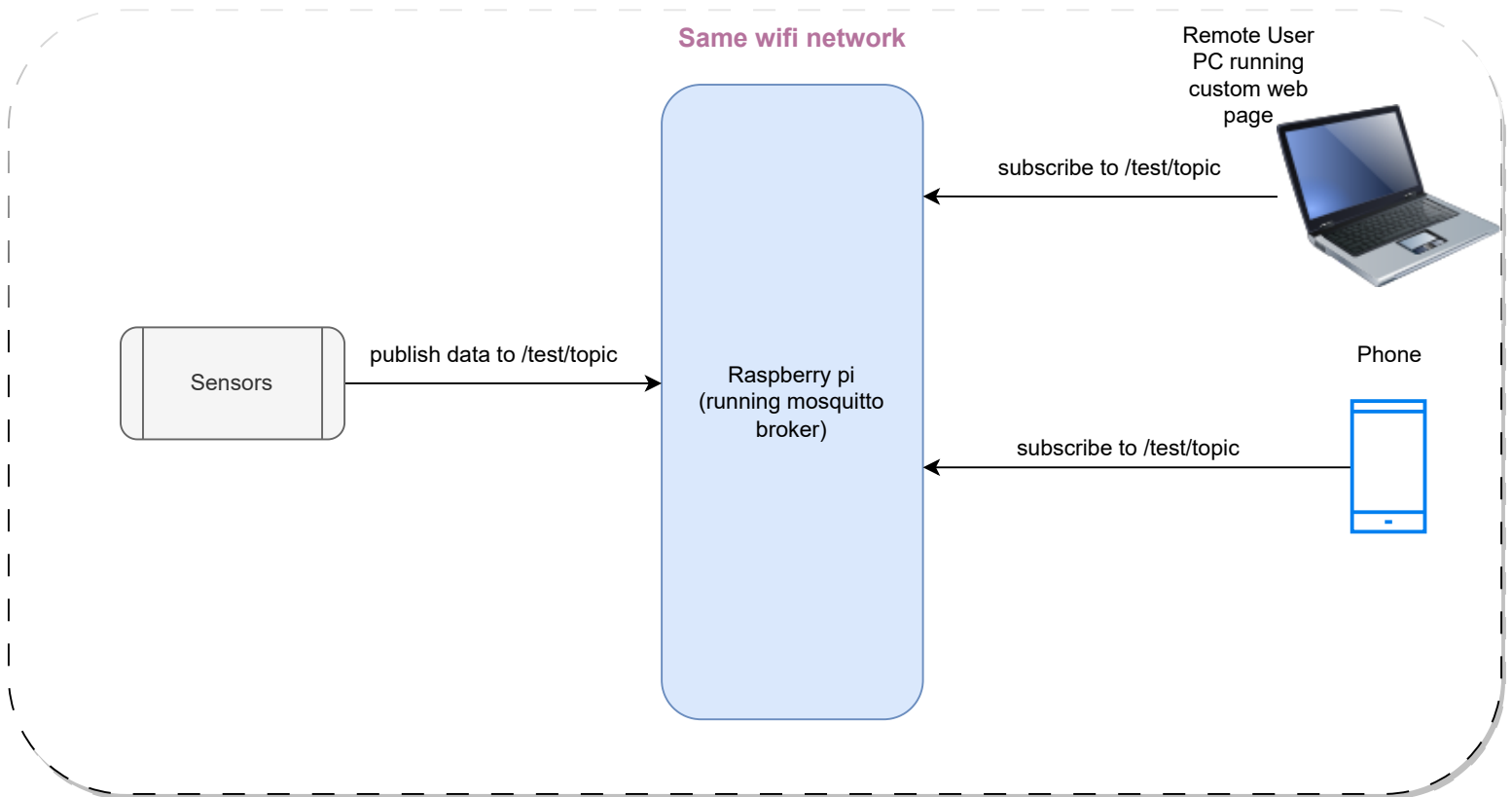
## 2. Sensor board functional block diagram

Note: Pin numbers are named with reference to WiringPi



# EduSat sensor-data presentation schemes

## Method 1: Raspberry Pi Mosquitto server



## Method 2: Raspberry Pi LVGL UI

