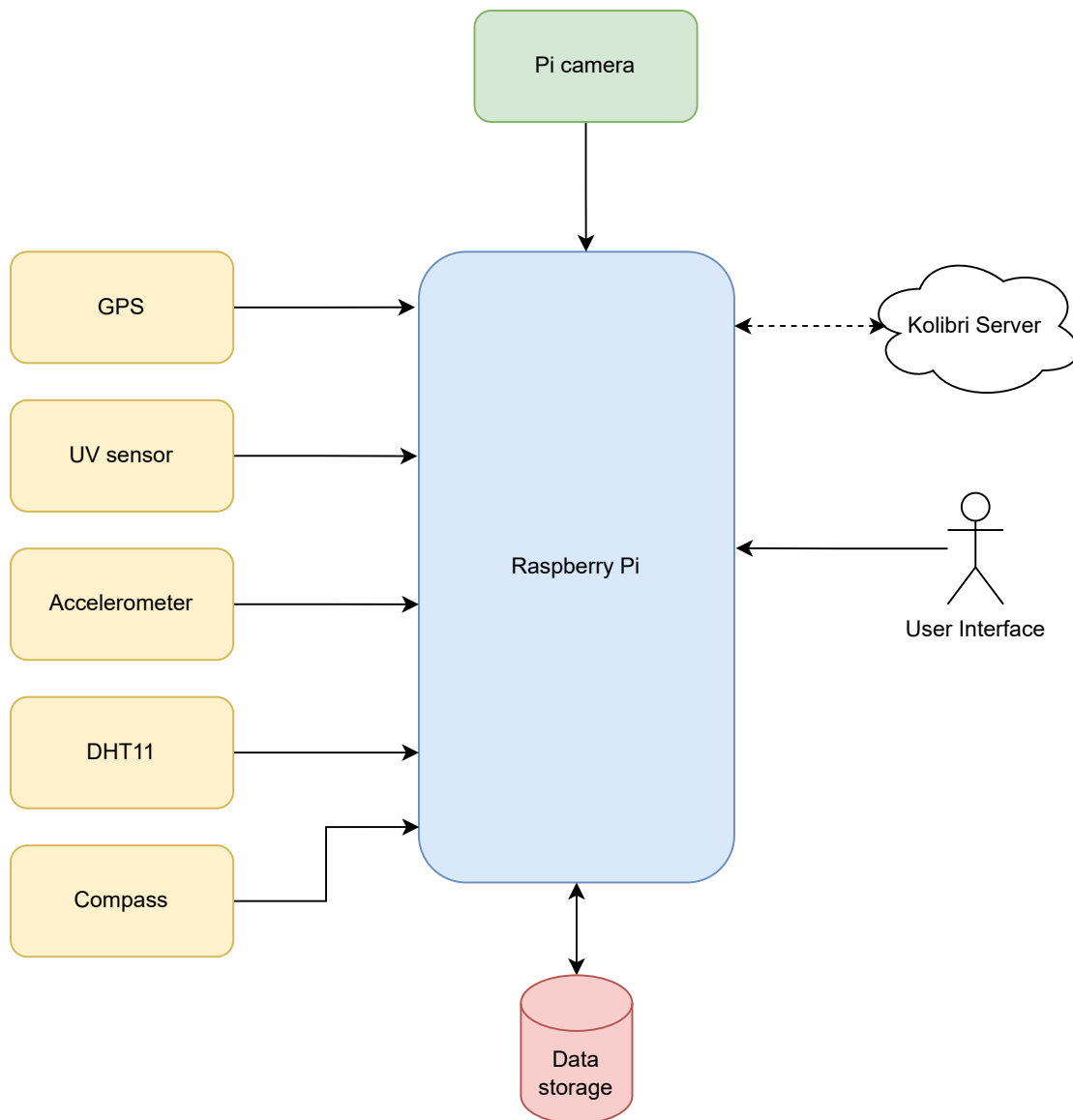


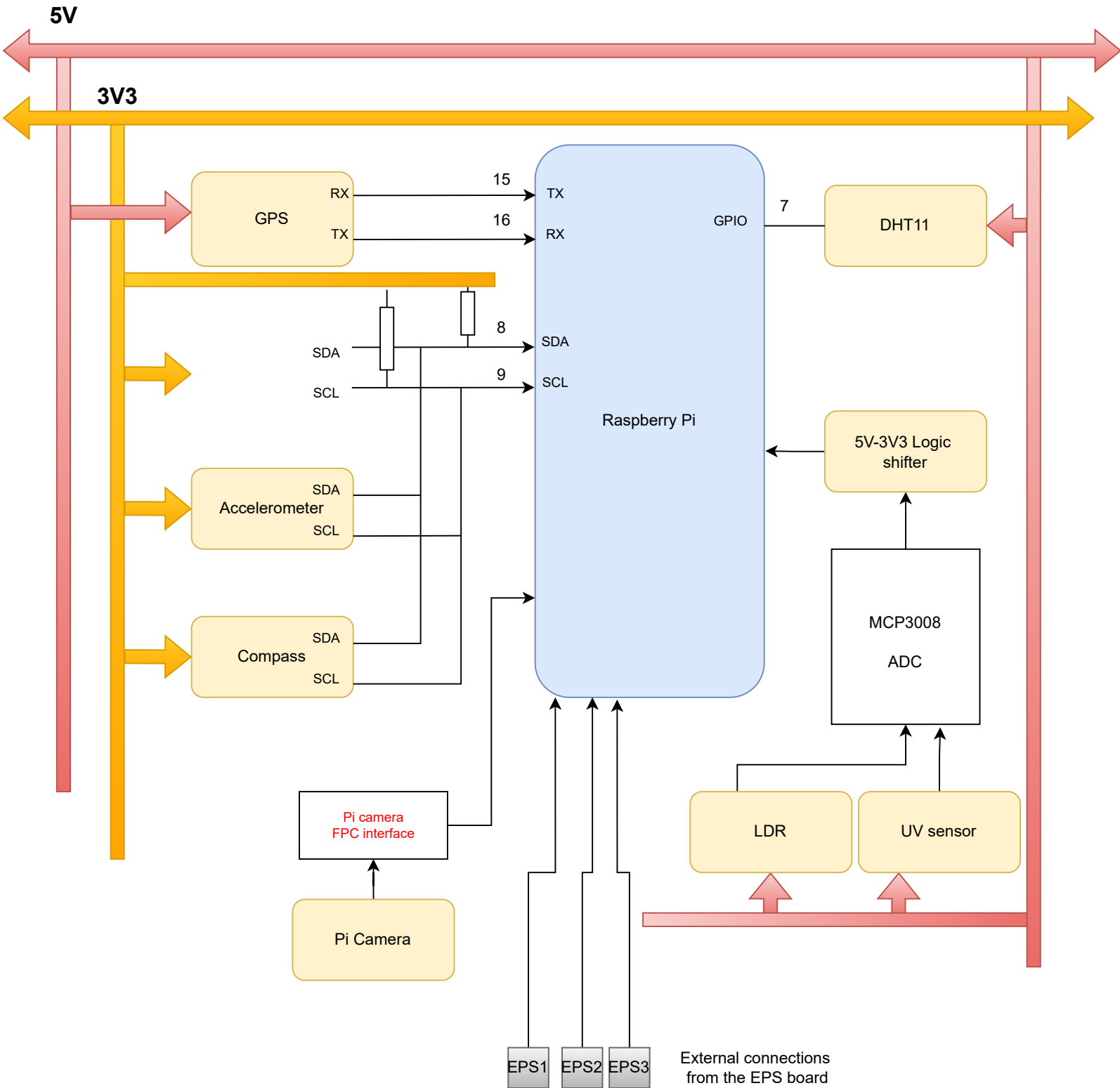
EduSat Sensor Board Block Diagrams v1

1. EDUSAT sensor board general block Diagram



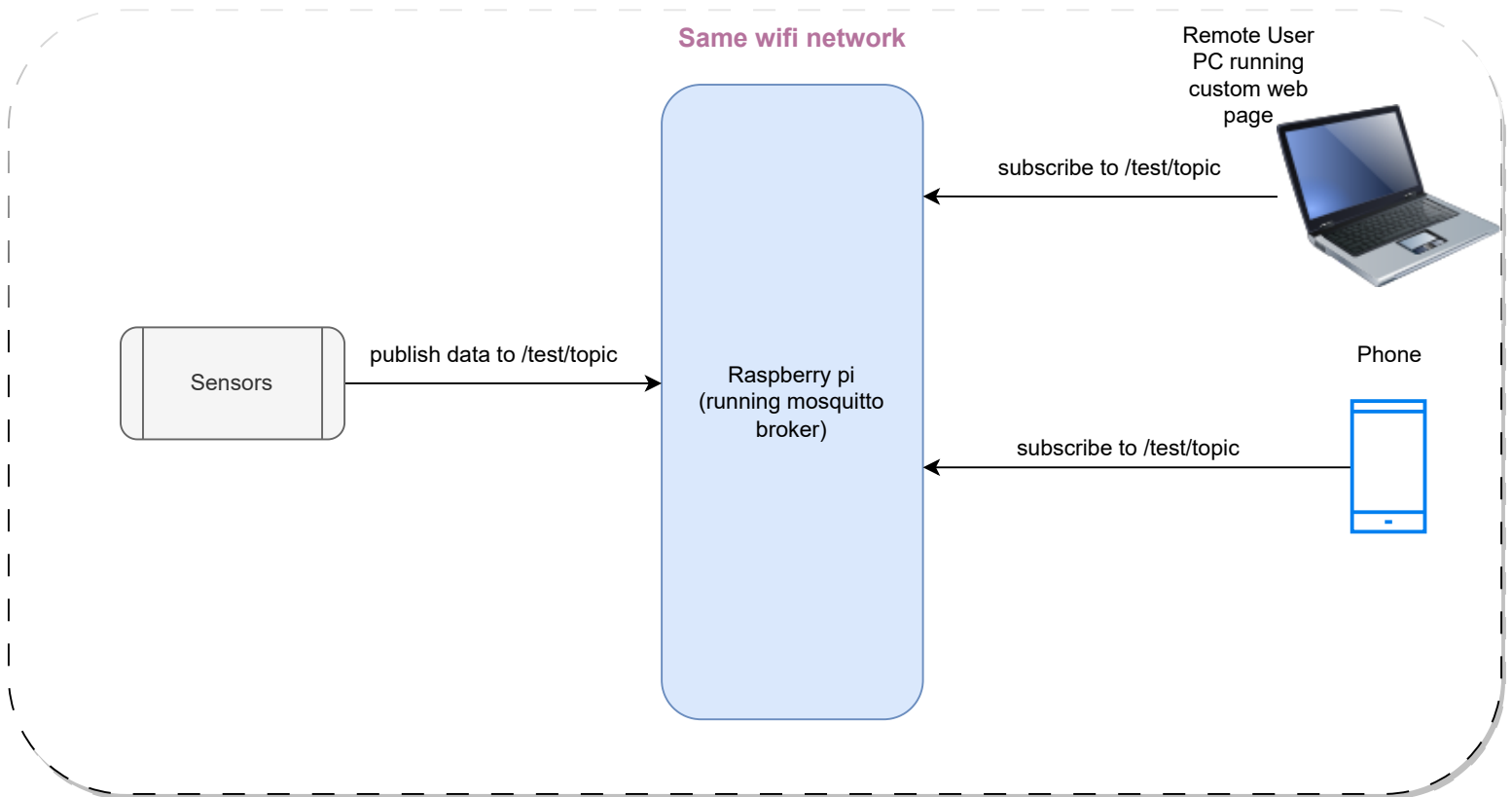
2. Sensor board functional block diagram

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

