



Main Circuit

Jbattery1 –DS1307 External battery jumper (leave connected if battery is going to be used)
A1A,A1B– NodeMCU ESP8266 Board
Jdisplay1 – I2C 16*2 LCD Display pins
U1 – DS1307
J3 – Crystal for DS1307

ESC crasci aka Atul Ravi

Sheet:

File: sat-pcb.kicad_sch

Title: Accurate Internet Clock

Size: A4 Date: 10/3/23

KiCad E.D.A. eeschema (7.0.0)

Rev: 2

Id: 1/1