List of assumptions

Submitted to Eng.Mina Morgan

| Keypad: Data injection | → Initial Calibration data → | AVR 1: Vehicle State Estimator ECU | ⇄ | AVR 2: Measurement ECU | → Output data → | LCD: Output screen |
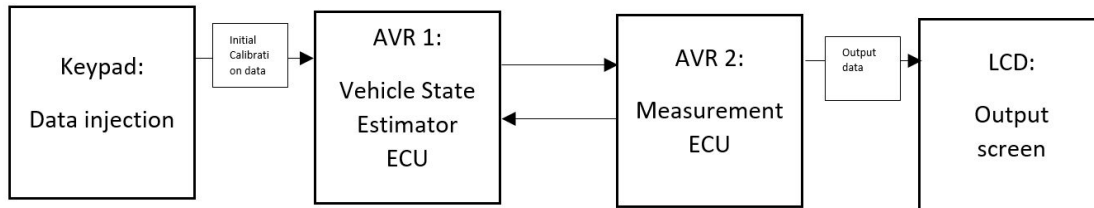
Omar Adel Abbas Sayed

Mohamed Nassr

Sprints wave 4

17/10/2019

assumptions

Here is the assumptions that guarantee the full functionality and defined behavioral

- The speed limit is 256 to avoid the overflow (the size can be extended)
- The Keypad is 4x4 keypad
- The LCD works with hitachi controller
- The App CPU is full loaded