1. An ability to communicate with flight control to perform certain movement.
2. An ability to communicate over RF/WiFi with the local host to receive commands
3. An ability to fallback on control signals received from an external RF receiver from a remote/pedal controller.
4. An ability to trace face in the video and reach a reasonable framerate.
5. An ability to detect the face precisely in a any given image frame.
6. Add-on::An ability to capture images and storing the images on an on-board SD/Micro-SD card