

# 칼만 필터링을 통한 U.A.V 제어

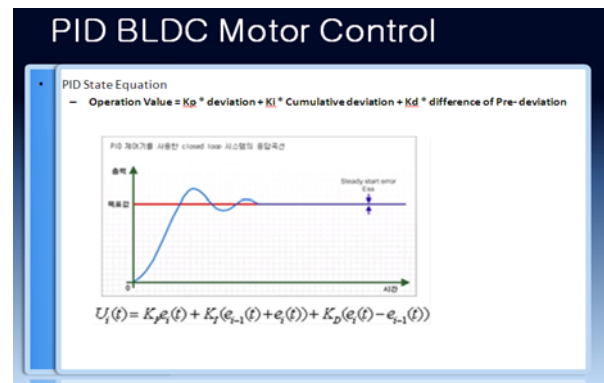
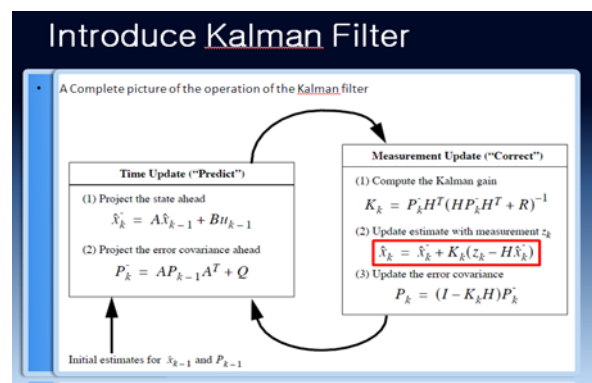
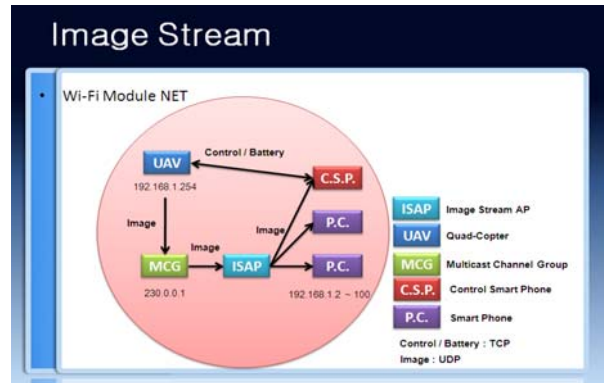
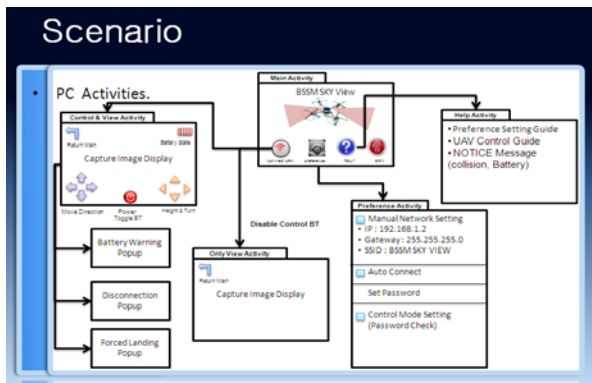
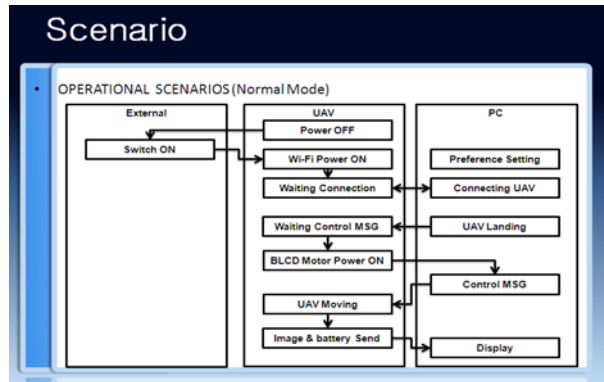
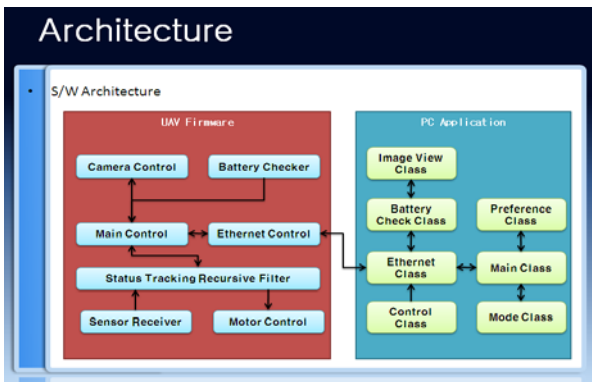
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## U.A.V control by kalman filtering

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**Abstract :** Survivors of accidents in the area to check in. check now people will be direct. To reduce the risk UAV with a camera resolution of the survivors fled afar possible. In addition, a stable control for Kalman filter and PID control was used to Even beginners can easily control the UAV is characteristic.

**Key words :** U.A.V, Kalman filter, PID, Camera



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