

Around View Monitoring System

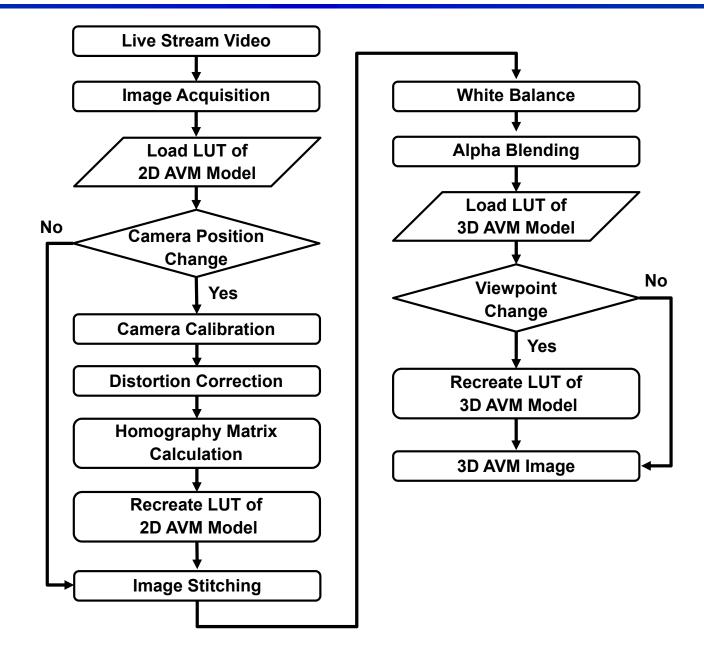
Experiment # 1

2019. 11. 14

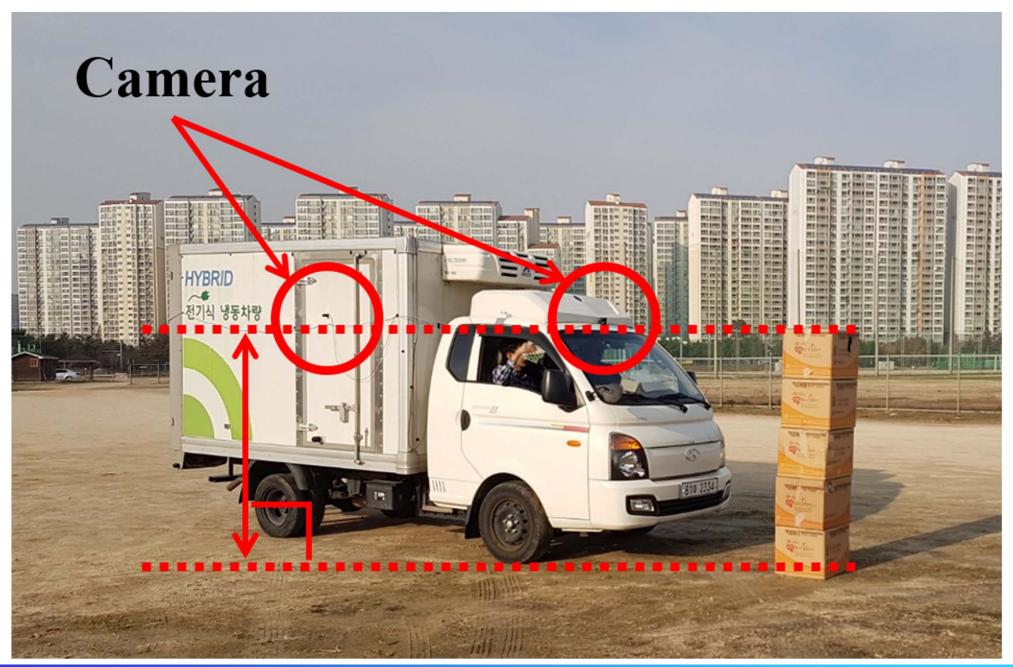
Hanyang Univ. Electrical Engineering



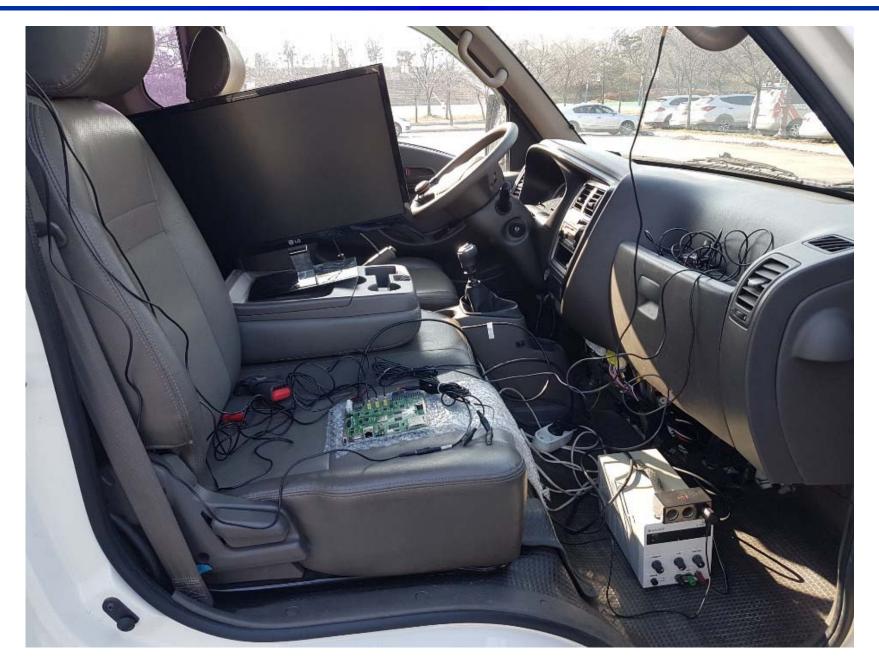
AVM System – Algorithms



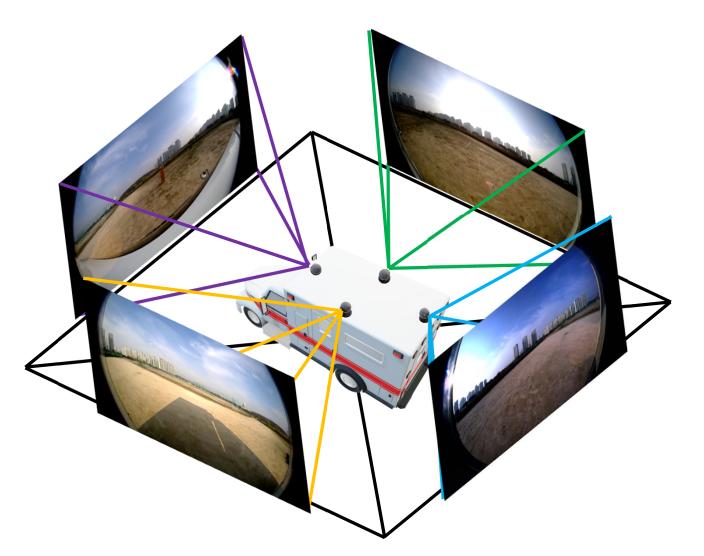
AVM System – Camera point



AVM System



AVM System – bird's eye view







AVM System – Panorama and Alpha Blending

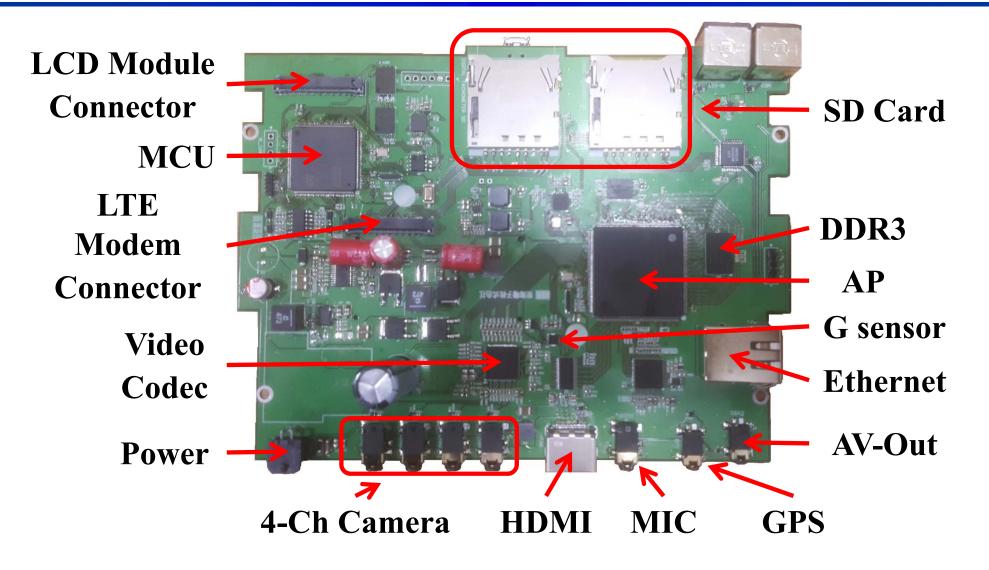
[Original 4-CH Image]



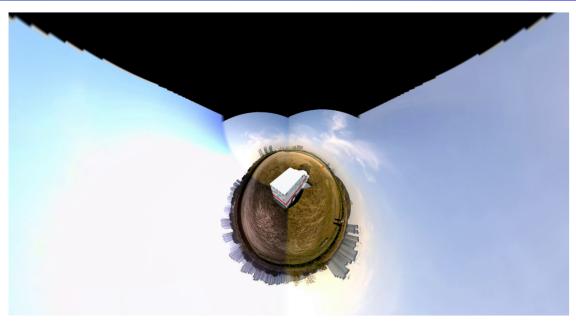
[Alpha Blending 4-CH Image]

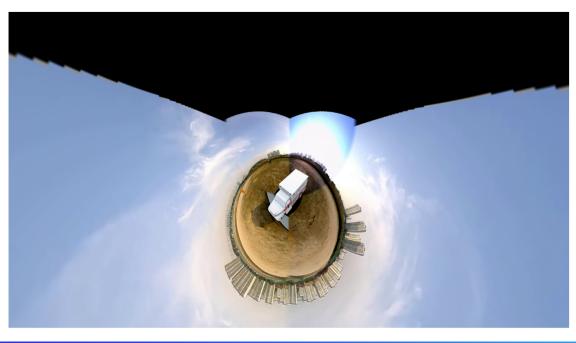


AVM System – Hardware



AVM System – Viewpoint







Thank You.

→ Questions.