



# Unresolved Issues

Academic Week	5 (before the first meeting)	Recorder	Yinglun LI
Unresolved Issues (problems to be solved)			
<u>Issue No. &amp; Key Points</u>	<u>Details</u>	<u>Owner</u>	
1. The Purchase Problem	The official webpage present that the manifold is out of store or no sales in mainland China.	Runyu ZHANG	
2. Task Requirements	<p>In this project, the team is asked to implement an unmanned aerial vehicle patrolling system with a fleet of at least two aerial vehicles. The real task for this project has several aspects:</p> <ol style="list-style-type: none"> <li>1. monitor the area</li> <li>2. process the video</li> <li>3. find the preset objects</li> <li>4. follow it</li> <li>5. use webpages to control UAV basic parameters</li> <li>6. show the video in the webpages and circle the aimed objects</li> </ol> <p>If there are some more or less.</p>	Runyu ZHANG	
3. Website & UAV Control	<p>As we known from the DJI guidance, there will be a remote controller connected with mobile device and a DJI application inside, which control the basic control of an aerial vehicles. The project requires us to write a website system to implement the basic control, so should we implement the control system like the following way:</p> <p style="text-align: center;"><u>Website — DJI controller &amp; Mobile Phone — UVA</u></p> <p>Or if there are other control modes required.</p>	Yinglun LI	
4. Early-stage Preparations	At the early-stage of the project, is there anything should be prepared, such as the recommend reading materials or required tools in UAV patrol system.	Huixing REN	

(End)