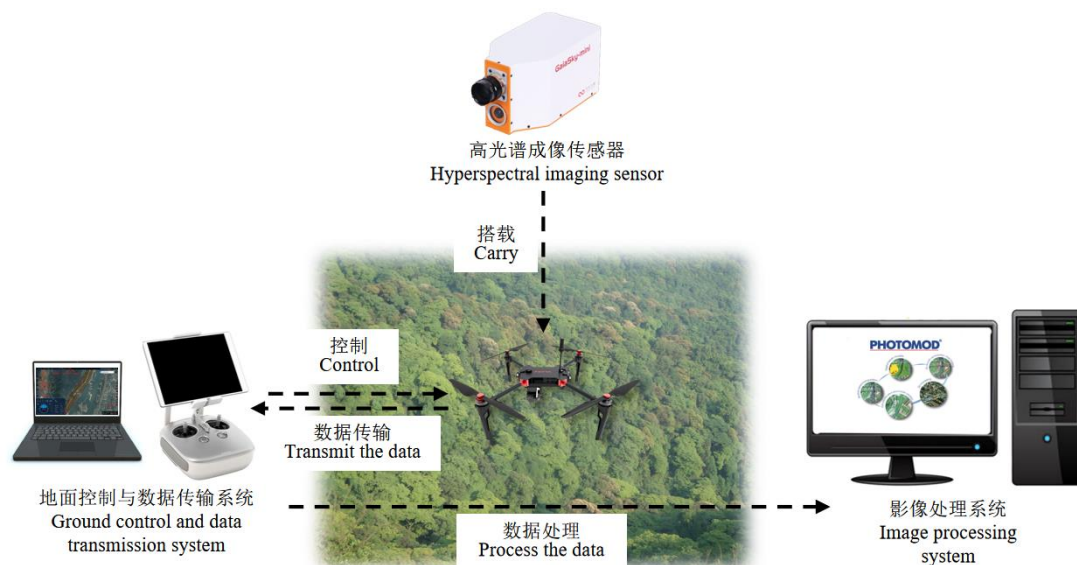


徐岩, 张聪伶, 降瑞娇, 王子斐, 朱梦晨, 沈国春 (2021) 无人机高光谱影像与冠层树种多样性监测. 生物多样性, 29, 647–660. <http://www.biodiversity-science.net/CN/10.17520/biods.2021013>



附录1 高光谱无人机近地面遥感系统。在这一系统中，无人机低空飞行平台可搭载高光谱成像传感器，通过地面控制与数据传输系统监测无人机的飞行状态和传感器的信息。高光谱成像系统采集的信息可以通过影像处理系统进行拼接处理，生成各类图像和模型。

Appendix 1 Hyperspectral UAV near ground remote sensing system. In this system, the UAV low altitude flight platform can be equipped with hyperspectral imaging sensors to monitor the flight status of UAV and sensor information through the ground control and data transmission system. The information collected by hyperspectral imaging system can be spliced by image processing system to generate various images and models.