

Artificial Intelligence (deep learning) bird repelling system



Characteristics of this Project.

A.I. can analyze through CCTV, and when classified as Bird, the LPG cannon will operate and repel the Birds.

-Bird's name and image are automatically recorded and the location is automatically checked by GPS,

-This System can catch the Drone and can be operated with small RADAR.

-The more various DATA of Birds are recorded, the more accurate image analyze will be performed.

-Our final goal is over 95% accuracy.(Present Accuracy is 40%. May, 2019)

-The Judgement of Birds appearance is depend on Camera quantities, installation angle.
But adjust as the AI can distinguish pigeon within 200meters.