Camera Boom

By Joseph Abel and Nathan Dalling

Introduction

What is Camera Boom?

Why is it practical?

Who can benefit from this product?

Servos

Pulse Width Modulation(PWM)

Graphing System for Servos

Coordinates being returned on Flask

Web Server

What is a Flask Web Server

Main GUI page

Key Features

The Camera Boom Model

Amazon Box and Tape

Servo Control

Step by Step process of integration of all parts

Final thought

How PWM can impact servo programming?

What are the benefits of a web server?

3-d printing a design for better implementation

Live demo

Video if live demo fails:)