The top level of the plant is a variant subsystem which is used to switch between plant configurations. It is depicted in Figure ??.

The possible plant configurations are:

• Actual hardware drivers.

[Hardware implementation only.]

• Hardware-equivalent model of nonlinear dynamics.

 $[Simulation\ only.]$ 

• Hardware-equivalent model of linear dynamics.

 $[Simulation\ only.]$ 

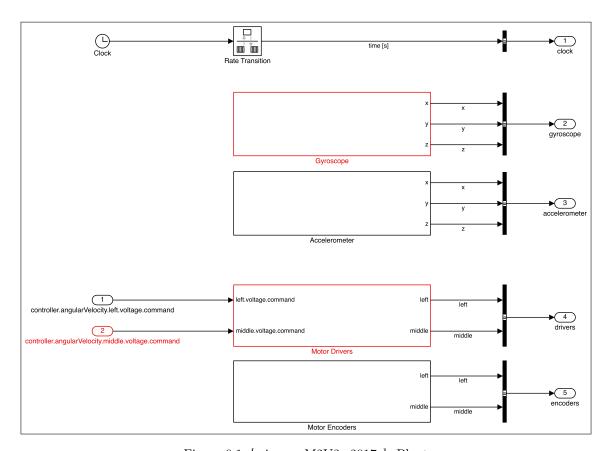


Figure 0.1: [minseg\_M2V3\_2017a]: Plant