

SELF-BALANCING BI-CYCLE

ABSTRACT

Robotics has been advancing in the recent years with the development of system bearing more and more complicated designs and handling complicated tasks. Self Balancing Robot is one such step which promotes that a robot should be able to have locomotion using the balancing capabilities just as the humans also possess. when robots serve in urban areas such as shopping malls, they will often be required to approach people in order to initiate service. This paper presents a robot which balances itself with the help of a gyroscope.

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