Abstract

The intelligent moving machine is designed for fast response, cost-effective, and obstacle avoiding in its path. The introduction of intelligent behavior of moving machines can adapt to the changes taken place in the environment and operating conditions, etc. This adaptive behavior of moving machines makes it more robust and useful for industrial applications. The paper deals with an overview of Intelligent Moving Machines (IMM) based on two broad categories. Firstly, overview based on applications of Intelligent moving machines and secondly, technique based on intelligent moving machines.

References

An Overview of Intelligent Moving Machines (IMM)


Index Terms

Computer Science

Artificial Intelligence
Keywords

Kinect sensor, Motor Drive, Hardware Implementation, Softcomputing approach.