Abstract

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

References

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**Index Terms**

Computer Science

Artificial Intelligence
Keywords

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