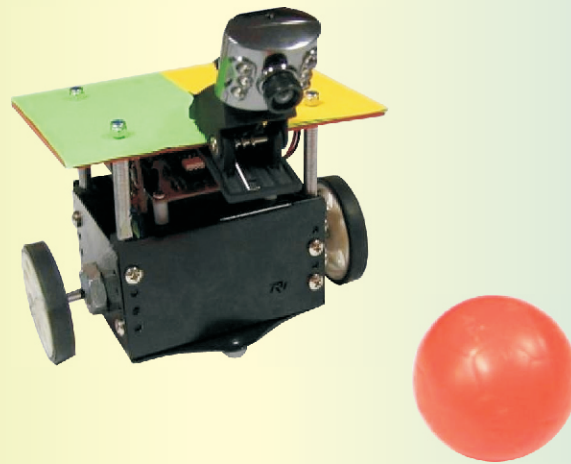


# NAVIGATOR ROBOT TRAINER



VizBOT



This is an ideal platform for those willing to venture into machine vision and overhead camera based navigation competitions. The impeccably selected USB based camera allows usage as a Bot mountable cam for prototyping as well as an overhead camera with sufficient resolution; not to forget the integrated mic provided with the cam also allows you to experiment with speech based robot control

## FEATURES :

- Wireless/wired PC-Bot communication
- Baud rate of up to 2400 bps
- Scalable design that allows control of multiple modules using a single transmitter
- USB based CMOS camera
- Clip type mounting to clamp on any surface
- Integrated micro-phone for sound recording
- Dual coloured top plate to sense orientation info

## APPLICATIONS :

- Basic Image processing functions
- Object tracking
- Over head camera based navigation
- Object recognition
- Speech controlled actuation
- Multi - agent Control

The package contains a pair of vizBOTs with over head camera stand for advanced applications like robo soccer and wireless communication between PC and the vizBOTs

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