

Robot Specification

Team name: PKU-SHRC

Webpage: http://www.cis.pku.edu.cn/english_index.htm

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Competition class: kid or teen or adult size: kid size

Robot name: PKU SHARK

Height of the robot: 46cm

Weight of the robot: 2830g

Walking speed: 0.1666m/s

Number of degrees of freedom: 25

Type of motors: RX64\RX28

Computing unit(s): ARM and DSP

Camera(s): 30 FPS CMOS video camera with 640x480 pixels.

Sensors: Accelerometer sensor

