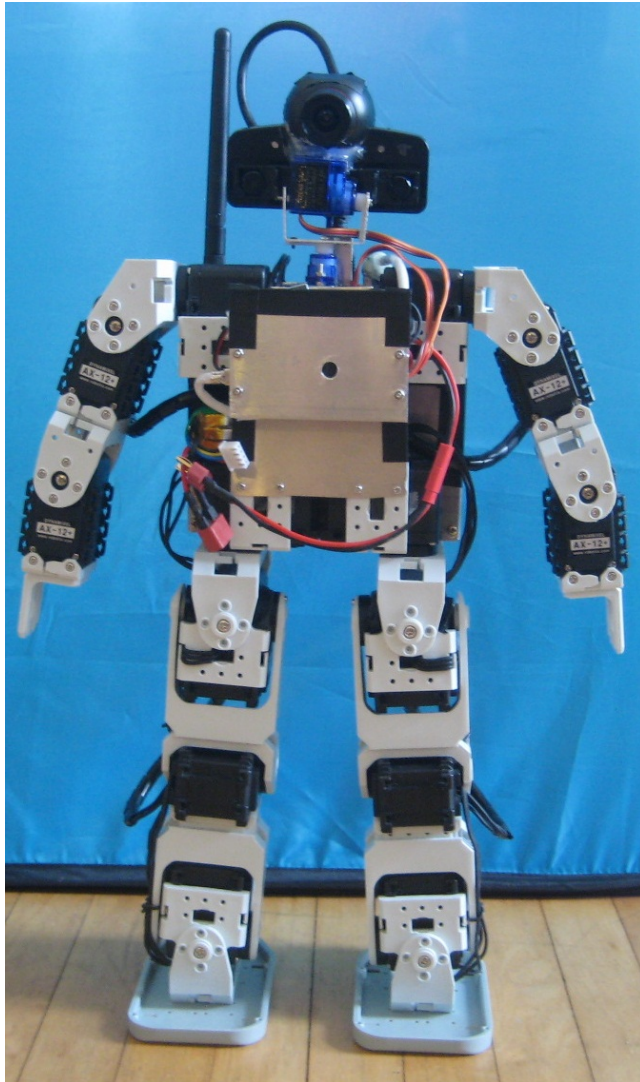


Robocup 2010 Zobotics KidSize Robot Specifications



Name: Softspot

Height: 40cm

Weight: 2050g

Walking Speed: 0.2 m/s

Degrees of freedom: 20

6 per leg

3 per arm

2 pan/tilt

Motors:

18 AX-12+ Dynamixels

2 9g micro-servos (pan/tilt)

CPU's:

Atom 1.6GHz

ATMEGA32U4

Camera: PS3 eye

Sensors:

3 axis gyro

3 axis accelerometer

Power:

3S 2100mah LiPoly