## **Robot Specifications**

## **Robot Picture**



Robot Name ChibiDragon04

Height 43.7 cm

Width 17.9 cm

Foot dimension  $6.8 \text{ cm x } 10 \text{ cm} = 68.0 \text{ cm}^2$ 

Walking Speed 0.15 m/s

Degrees of freedom 20

Motors 20 servo motors

Computing Unit ARM9 400MHz

Camera Single camera mounted on the neck which has 2 degrees of freedom

Sensors 2 gyroscope s and 1 accelerometer