

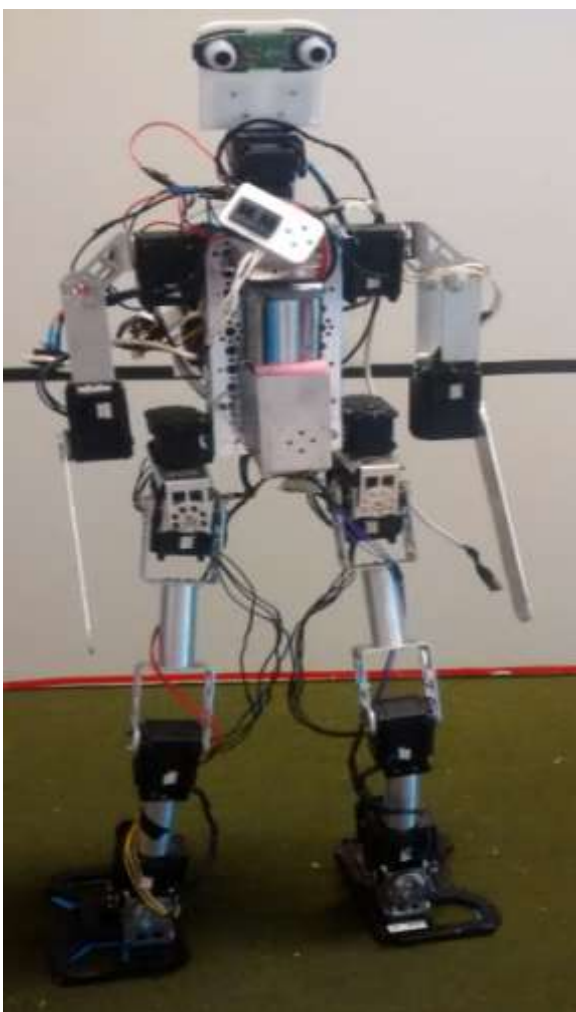
EDROM Robot Specification

<Robocup 2014 Humanoid Teen-Size League>

FEMEC, Federal University of Uberlândia
Av. João Naves de Ávila, No. 2121, Block 1M, room 1M123

rsgoncalves@mecanica.ufu.br; ufursgoncalves@yahoo.com.br
edromufu@gmail.com

EDROM <ufuedrom.wordpress.com>



Names	DILMA; LISA
Height	92 cm
Weight	8 Kg
Degrees of freedom	18
Type of Motors	Dynamixel AX-18, RX-64, MX-64 EX-106
Sensors	Phidget Spatial 3/3/3
Camera Resolution	Minoru 3D 320x240 640x480
Computing Unit	1,5 GHz AMD quad core 4GB
Battery	18.5, Li-Po 4350mH