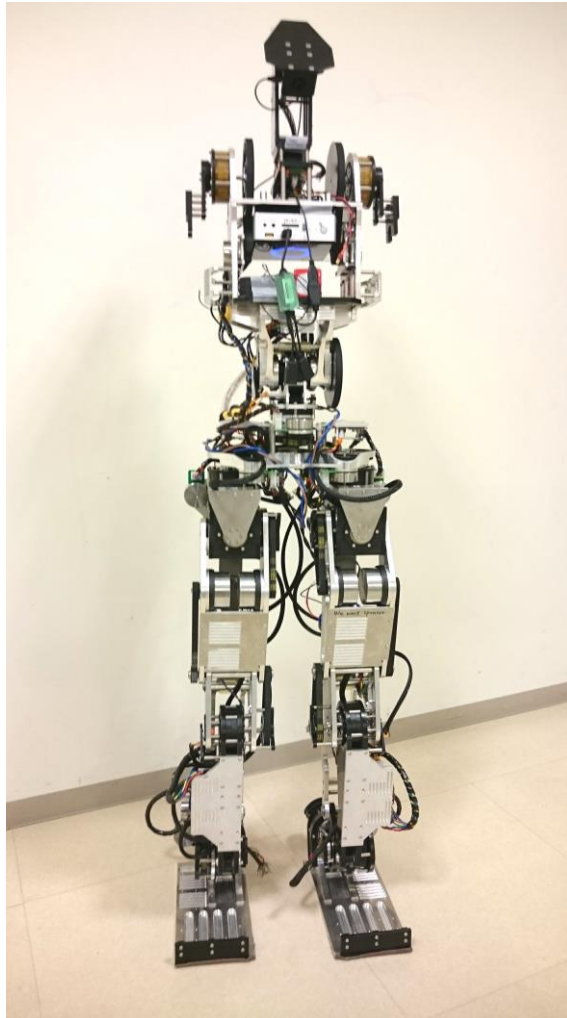


# Team KIS

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Robot name: Ixion  
Height of the robot: 1400mm  
Weight of the robot: 23kg  
Walking speed: 0.4m/s  
Number of degree of freedom: 16  
Type of motors: Original (Maxon EC 60 flat, EC 45 flat)  
Type of sensors used: USB Camera (Shikino High-Tech KBCR-M05VU)  
Gyro and acceleration sensors: InvenSense MPU-6050  
Computing unit: Main: ZOTAC ZBOX nano ID69 (Intel Core i7-4500U)  
Other specs: Wireless LAN (IEEE802.11a/b/g)