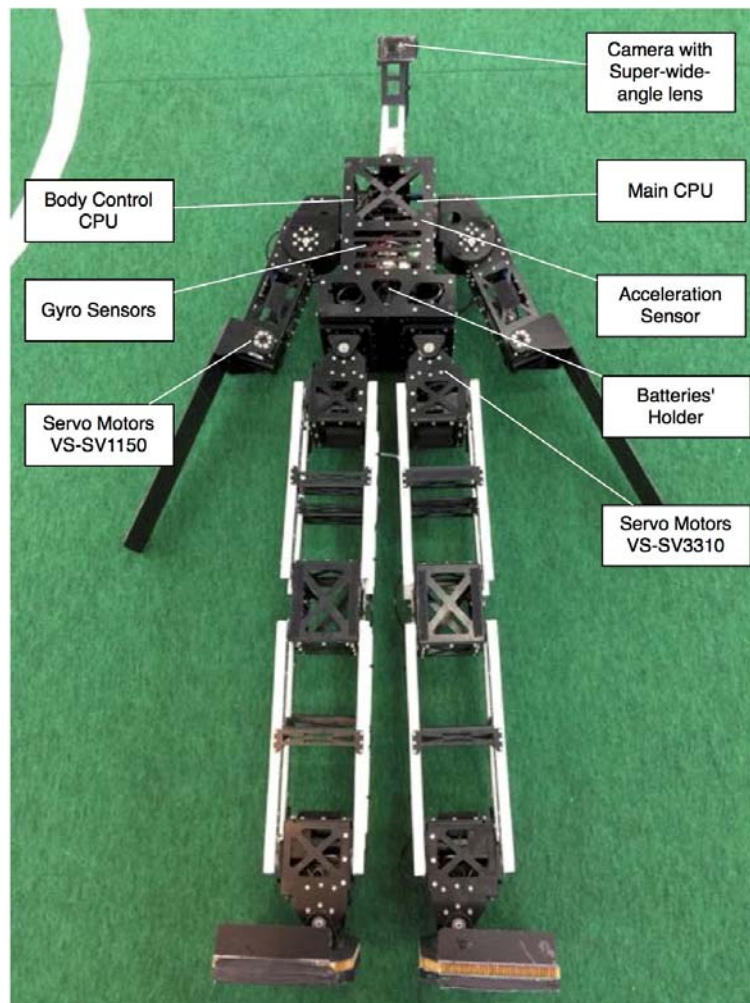


CIT Brains (Adult Size League)

Hideaki Minakata, Yasuo Hayashibara, Kiyoshi Irie, George Tsukioka, Joshua Supratman, Moeno Masuda, Yasufumi Suzuki, Daiki Maekawa, Kazuyoshi Makisumi, Masayuki Ando, Ryu Yamamoto, Shouta Hiramata, Yukari Suzuki, Chisato Kasebayashi, Akira Tanabe, Youta Seki, Yuya Hirata, Yuuki Kanno, Tomotaka Suzuki, Ryoma Aoki, Akihisa Iwasaki, Fumihiko Ueki, Ryohei Goto, Satoshi Shimada, Rena Shimoda, Takaharu Nakajima, Riki Hayashi, Yoshiaki Yuki, Shigechika Miki, Yoshitaka Nishizaki, Kenji Kanemasu, Hajime Sakamoto

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Robot name: xega2advanced

Height of the robot: 1400mm

Weight of the robot: 12kg

Walking speed: 0.4m/s

Number of degree of freedom: 17

Type of motors: Vstone VS-SV3300, VS-SV3310, Hajime Servo, ROBOTIS RX-28

Type of sensors used: USB Camera (Shikino High-Tech KBCR-M05VU)

Gyro and acceleration sensors

Computing unit: Main: COMMELL LP-170 (Intel Atom D525)

Sub: Hajime Robot HC5 (Renesas SH-2A/7211)

Other specs: Wireless LAN (IEEE802.11a/b/g)