

TEAM FUB-KIT

Specification Sheet

Robot picture

Robot name

Sigh, Phi

Height of the robot

100 cm

Weight of the robot

4.5kg

Walking speed

Forward: 28 cm/s, Backwards: 16 cm/s,
Side: 32 cm/s, Rotation: 85 deg/s

Number of degrees of freedom

5 DOF / Foot, 3DOF / Arm, 2DOF / Neck, Total: 18DOF

Type of motors

Dynamixel MX-28, Dynamixel MX-64

Type of sensors used (incl. type of camera(s))

Camera: HaViMo2.5

Computing unit(s)

Robotis CM530, IGEP V2

Other specs

