

RealSense Mounting Bracket

SensONE, LaxONE and MegaONE sensor are equipped with accessory mounting flanges around their body to allow for accessories like cable clamps, handles, camera brackets, or custom designed accessories.

The Realsense bracket can be mounted directly on the accessory flanges and provide a solid hold for the camera, while providing all the geometrical information needed for integrating in the system.



Configurations

Ordering number	Description
ACC-SENS-D435	Realsense camera mounting bracket for the accessory mounting flange of the sensors.

Application & Integration

The kit includes the mounting bracket, screws and pins for mounting it on the sensor and screws for mounting the Realsense camera. It can be used together with the **cable clamp** accessory to secure the Realese camera cable as well.

To ease integration a prebuilt URDF xacro is provided with the ROS package that can be mounted to all three accessory flanges of the sensors. For examples see the [bota_demo](#) package.

