

IRPOS

```
classDiagram
    class IRPOS
    class WatchingIRPOS {
        +start_scene_observation()
        +stop_scene_observation()
        +get_scene_objects()
        +get_scene_object_info()
        +tfg_to_joint_position_with_contact()
        +move_to_synchro_position()
        +move_to_motor_position()
        +move_rel_to_motor_position()
        +move_along_motor_trajectory()
        +move_to_joint_position()
        +move_rel_to_joint_position()
        +move_along_joint_trajectory()
        +move_to_cartesian_pose()
        +move_rel_to_cartesian_pose()
        +move_rel_to_cartesian_pose_with_contact()
        +move_along_cartesian_trajectory()
        +move_along_cartesian_circle()
    }
    IRPOS <|-- WatchingIRPOS
```

WatchingIRPOS

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- + move_along_cartesian_trajectory()
- + move_along_cartesian_circle()