

# Datalogic IMPACT Robot Guidance URCap Plugin



The Datalogic **IMPACT Robot Guidance URCap Plugin** allows users to quickly and easily interface between any **Datalogic Smart Camera** or **Industrial Vision Processor** and a **Universal Robots** cobot. With a simple calibration and setting of a pick point, your robot guidance application will be up and running with minimal effort.

Datalogic IMPACT software platform, with a comprehensive set of tools, runs on all Smart Cameras and Industrial Vision Processors for any vision application and inspection need.



## YOUR KEY ADVANTAGES

- **EASY**  
Calibrate and set up your Pick point with ease by going through the Reference Manual.
- **FAST**  
Reduce the time needed to learn and install a vision system by using the intuitive drag and drop programming environment of Datalogic IMPACT software.
- **ACCURATE**  
Have a fast and accurate vision guided robots by using the Pattern Find or other locate tools located within Datalogic's IMPACT Software.

 **UNIVERSAL ROBOTS**

# HOW DOES IT WORKS



1. Download the Datalogic IMPACT URCap file from [Datalogic.com/URCaps](http://Datalogic.com/URCaps)



2. Download and open the URCaps Quick Guide or Reference Manual



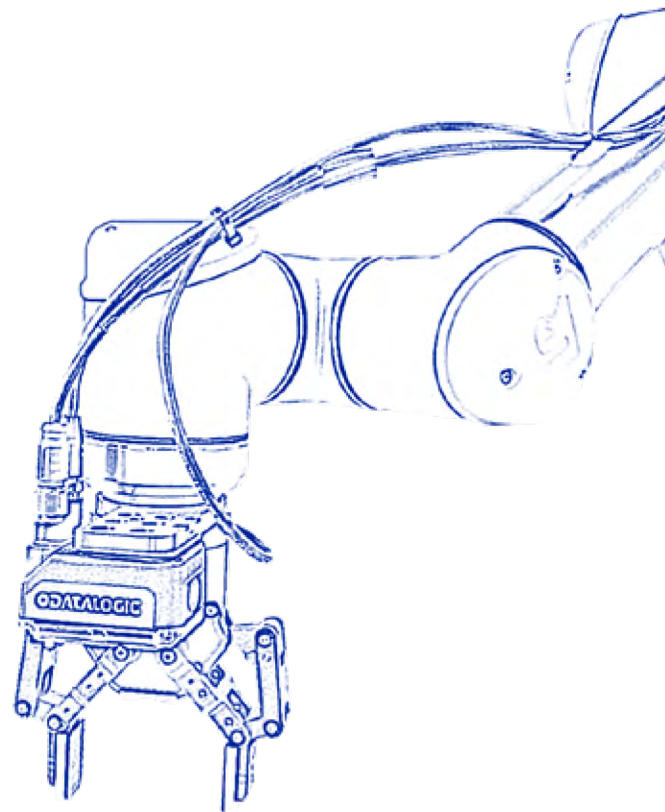
3. Install the URCap file onto your Universal Robot



4. Follow the steps to connect the camera to the robot



5. The steps in the guide will help you set up calibration (align the camera with the robot coordinate system) and set up a locate to establish a pick point



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