



INSIGHTS

QUICK START GUIDE



For installation on
Universal Robots

© Robotiq, 2020

THANK YOU FOR CHOOSING ROBOTIQ

This guide will allow you to install and use Insights with your Universal Robots (CB3.1 and e-Series controllers).



WHAT'S IN THE STARTER KIT BOX

All you need for connection:

- Preconfigured 4G LTE/ Wi-Fi Router & antennas
- Power supply & 24V power stripped cables
- 1 month of data on a prepaid international SIM card
- Ethernet cable
- USB key

All you need for remote access:

- Logitech C270 Camera
- USB splitter
- USB extension cable



FEATURES

- Remote access
- Real-time Robot Overview
- Real-time robot alerts
- E-mail Reports Scheduler
- Production monitoring (KPI)
- Backup and robot log file
- Diagnostic Tools

RESOURCES

Watch the videos: blog.robotiq.com/e-learning#insights

Download the instruction manual: robotiq.com/support/insights

Create your account: insights-app.robotiq.com

1. HOW TO CONNECT

In this first lesson, you will learn how to set up the preconfigured 4G LTE/Wi-Fi Router with standard antennas, wall power plug and the provided SIM card.

Note: It is strongly advised to change the password of the IIoT device to ensure full firewall protection. Refer to the user manual to do so.

To see the videos, click the link in the resources section

For the following variants, refer to the instruction manual:

- Plug the device in the controller 24V output using stripped wires
- Use the wire antennas to store the IIoT device in the controller box
- Configure the IIoT device for alternate connection options (Wi-Fi, Ethernet cable, etc.)



2. HOW TO CUSTOMIZE

In **lesson 2**, you will learn how to:

- Activate the Insights license
- Share the robot with users
- Configure the robot production hours
- Configure your settings' preferences alert
- Create custom events to track KPIs and trigger notifications



3. HOW TO USE

In **lesson 3**, you will learn how to:

- Monitor your robot status in real time
- Follow the main robot KPIs
- Track the custom KPIs
- Measure your mean cycle time and analyse bottlenecks



4. HOW TO ACCESS REMOTELY

In **lesson 4**, you will learn how to:

- Share your robot
- Launch a remote session from the teach pendant
- Include video feed
- Speed up your robot cell integration with remote access

Insights preconfigured 4G LTE/Wi-Fi Router has one
(1) year warranty

support.robotiq.com

support@robotiq.com
T: 1.418.380.2788 option 3

X-990041-C
Updated July 2020