

URBI Console

User's Manual

1 Description

URBI Console is an application that allows you to communicate with a host (usually a robot) that is running URBI Server. The communication includes sending and receiving messages conforming to URBI Language.

2 Messaging

Message client allows you to exchange messages with the robot. The text field at the top shows messages received from the host. String, double, system and error messages are displayed in their textual form while messages containing binary image are converted to an image (1). When message with unknown binary data is received only a header is displayed. The text field at the bottom displays messages sent to the host, and finally the history equipped command line lets you compose messages and send them to the robot.

Messages you wish to send to the host have to be composed according to URBI Language.

(1) Supported image formats are YcrCb, RGB24 and JPEG.

3 Shortcuts

Ctrl + Q

close application

4 Screenshots



