VERSA **BUILT** ROBOTICS
Robot2CNC
Haas Mills and Lathes

PRODUCT OVERVIEW

VersaBuilt Robotics Robot2CNC products provide simple and flexible interface for connecting Machine Tending Automation to the Okuma CNC. It can:

- Run any CNC program stored on the CNC
- Remotely Cycle Start the CNC
- Verify CNC program completion

ROBOT2CNC FEATURES

- Kit comes with everything needed to get up and running
- Includes Cycle Start connection
- Additional analog and digital inputs and outputs for custom use

VISIT VERSABUILT.COM

- Robot2CNC User Manual, Installation Instructions, and Videos
- Learn about VersaBuilt Multigrip™ Technology and other machine tending automation products
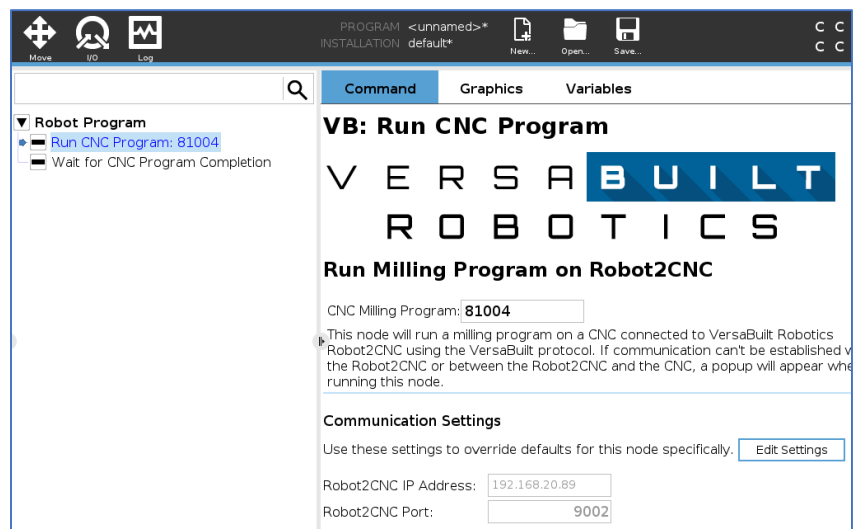
UNIVERSAL ROBOTS READY

- URCap included for easy Universal Robots integration

Robot2CNC - Haas NGC: 5006651
Robot2CNC - Haas Legacy: 5006652

ROBOT2CNC HIGHLIGHTS

- Web page interface for setup
- Cross CNC compatibility
- Enables Automation of Mixed-Part Manufacturing
- Isolation testing
    - Run CNC without robot
    - Run robot without CNC
- Published text-based API
- Read and write common variables

PROGRAM <unnamed>*
INSTALLATION default*

New... Open... Save...

| Command | Graphics | Variables |

▼ Robot Program
- Run CNC Program: 81004
- Wait for CNC Program Completion

VB: Run CNC Program

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Run Milling Program on Robot2CNC

CNC Milling Program: **81004**

This node will run a milling program on a CNC connected to VersaBuilt Robotics Robot2CNC using the VersaBuilt protocol. If communication can't be established with the Robot2CNC or between the Robot2CNC and the CNC, a popup will appear when running this node.

Communication Settings

Use these settings to override defaults for this node specifically. [Edit Settings]

Robot2CNC IP Address: 192.168.20.89
Robot2CNC Port: 9002

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