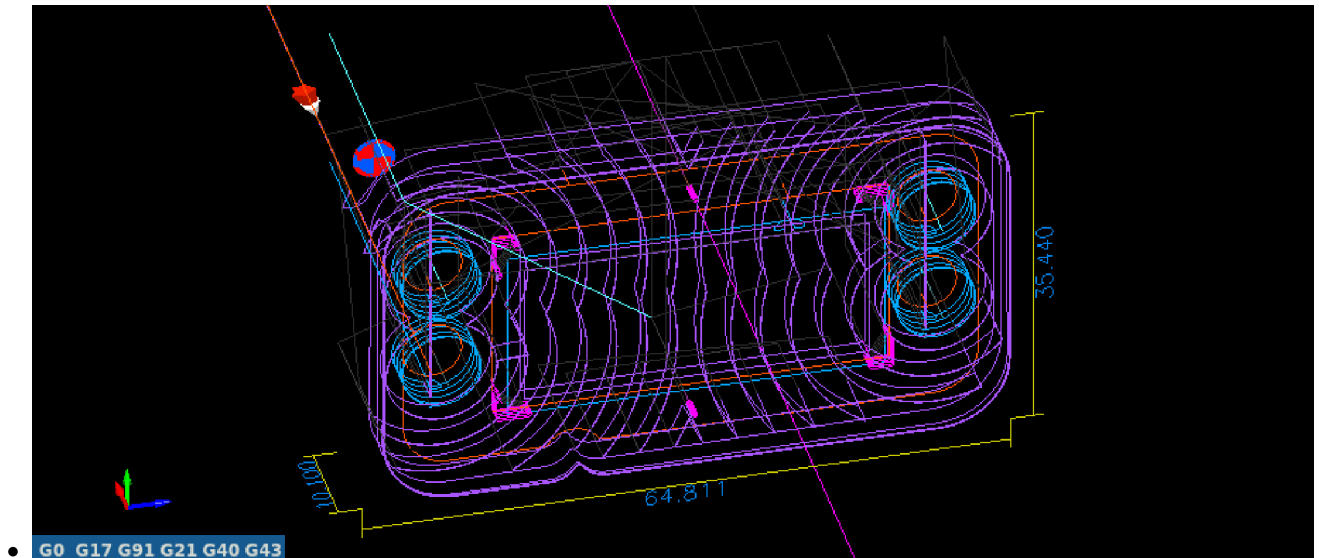


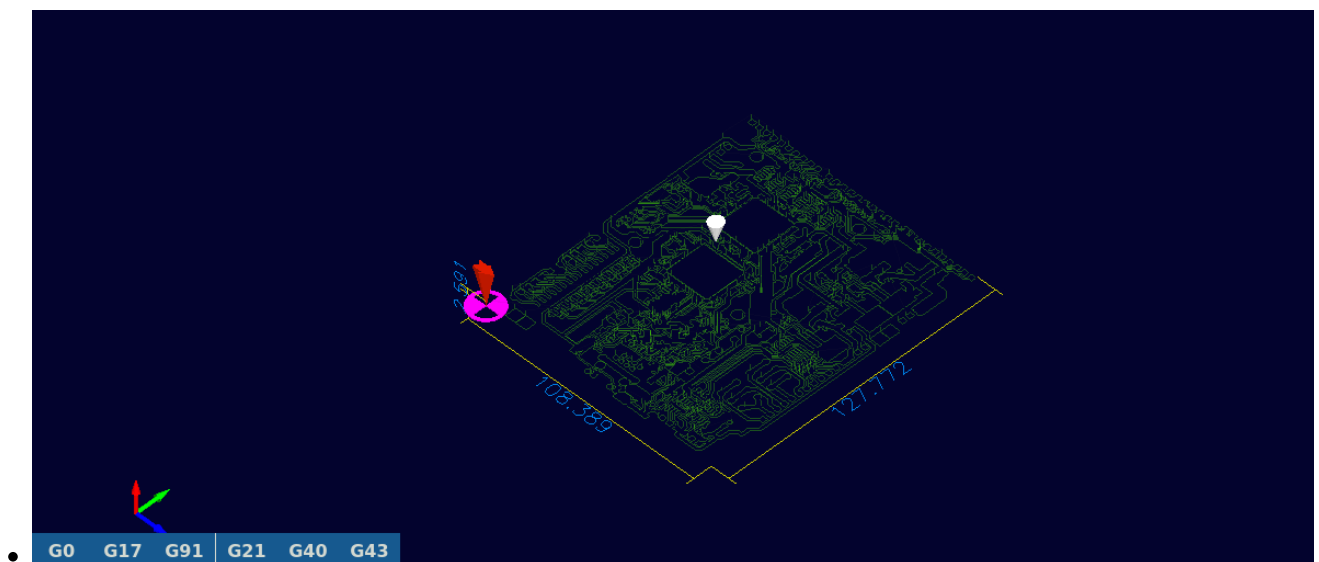
# Welcome to the myCNC Documentation site

This website contains the manuals and documentation for the myCNC control boards and myCNC software designed and developed by [Puruvesi Automation](#). The index for the site is located in the left sidebar. Below you can find the QuickStart section which is designed to introduce the user to the myCNC initial setup process, as well as some general controller and software information pages.



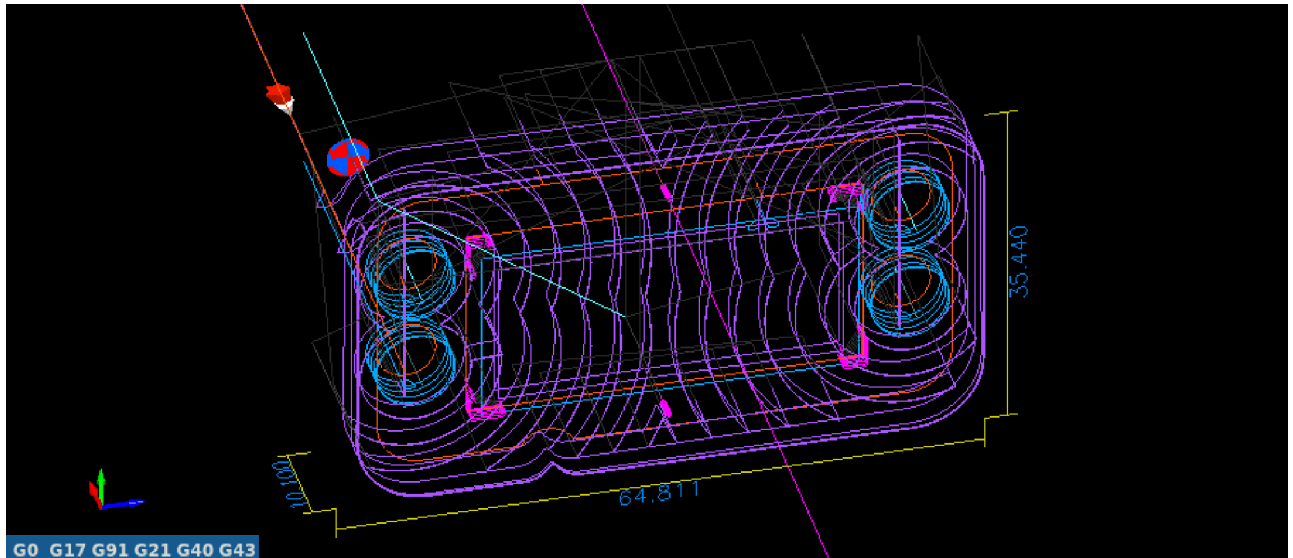
## Welcome to myCNC Docs

Please consult the [QuickStart](#) page for machine setup instructions



## Welcome to myCNC Docs

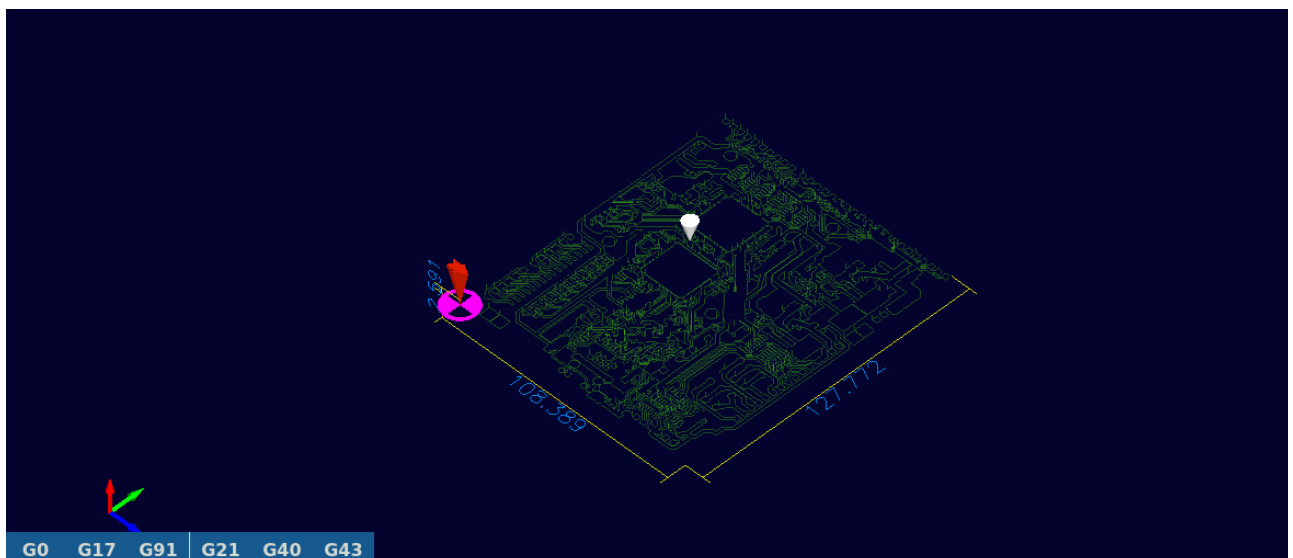
Visit our [Frequently Asked Questions](#) page to get started



- **G0 G17 G91 G21 G40 G43**

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The Search bar is located in the top right corner of the screen



- **G0 G17 G91 G21 G40 G43**

## Welcome to myCNC Docs

Visit our [Forum](#) for all discussion related to myCNC controllers and CNC in general

## Other Languages:

- [Документация на русском](#)

## MyCNC Quick Start:

- [Frequently Asked Questions](#)
- [Profile Screen Description](#)
- [Installing Ubuntu MATE 18.04 through LiveCD with preinstalled myCNC software](#)
- [Installing the myCNC Linux ISO on a Tinkerboard SBC](#)
- [General myCNC setup](#)
  - [Plasma setup \(X1366P\)](#)
  - [Oxy-fuel setup \(X1366G\)](#)
  - [Tangential Knife setup \(X1366V\)](#)

- [Setting up the homing procedure](#)
- [Setting up Axes and Pulses per Unit](#)
- [Network Setup](#)
- [Setting up the probe tool](#)
- [CNC Vision \(Camera\) Setup](#)
- [Start/Stop Setup](#)
- [Importing DXF files into myCNC](#)

### Controller information:

- [myCNC-ET6 CNC controller](#)
- [myCNC-ET7 CNC controller](#)
- [myCNC-ET10 CNC controller](#)
- [myCNC-ET15 CNC controller](#)

### General Software information:

- [MyCNC Configuration Dialogs](#)
- [PLC](#)
- [myCNC Software](#)

### Recent Edits:

| Page                                             | Date         | Comment                                                         |
|--------------------------------------------------|--------------|-----------------------------------------------------------------|
| <a href="#">Independent Axis ("AxisPlus")</a>    | Aug 08, 2022 | Added global variables for plasma cutting and arcs slow control |
| <a href="#">Global Variables</a>                 | Aug 08, 2022 | Added global variables for AxisPlus plasma cutting              |
| <a href="#">Global Variables Description</a>     | Aug 04, 2022 | Added video for gvariable 64200                                 |
| <a href="#">Screen Editing and Configuration</a> | Jul 29, 2022 | Added the time-display GUI element info                         |
| <a href="#">Dental Mill</a>                      | Jul 29, 2022 | Article edited with relevant global variables                   |
| <a href="#">Start/Stop Setup</a>                 | Jul 25, 2022 | Added info on 0xfffff (Stop) and 0xfffffe (Start) commands      |
| <a href="#">Global Variables</a>                 | Jul 22, 2022 | Added global variables for AxisPlus/Focus applications          |
| <a href="#">DC Motor Control</a>                 | Jun 16, 2022 | Article created                                                 |
| <a href="#">Main screen description</a>          | Jun 6, 2022  | Expanded the Toolsview/Tool Specifications section              |
| <a href="#">5023 and 5043</a>                    | Jun 2, 2022  | Added a note on Tune Z                                          |
| <a href="#">Laser Cutting</a>                    | Apr 25, 2022 | Added Focus/Height Control info                                 |

### Older edits

| Page                                       | Date         | Comment                                                                        |
|--------------------------------------------|--------------|--------------------------------------------------------------------------------|
| <a href="#">Включение/выключение серво</a> | Mar 18, 2022 | Added a RU page translation                                                    |
| <a href="#">Changing the profile</a>       | Mar 14, 2022 | Duplicated the general profile change instructions (via the Info tab) from FAQ |
| <a href="#">5023 and 5043</a>              | Mar 09, 2022 | Info on global variable #7517                                                  |
| <a href="#">G-Codes list</a>               | Mar 09, 2022 | G92 S- and F-parameters explanation                                            |
| <a href="#">Triggers</a>                   | Mar 07, 2022 | Added tutorial video                                                           |
| <a href="#">myCNC Timers</a>               | Mar 07, 2022 | Added tutorial video                                                           |
| <a href="#">Global Variables</a>           | Mar 03, 2022 | Added global variable 5539                                                     |

| Page                                                   | Date         | Comment                                                |
|--------------------------------------------------------|--------------|--------------------------------------------------------|
| <a href="#">Global Variables</a>                       | Feb 16, 2022 | Added global variables 9701/9721                       |
| <a href="#">myCNC-ET10 CNC controller (Revision 3)</a> | Feb 15, 2022 | Corrected IN ports diagrams for ET10R3                 |
| <a href="#">Server API</a>                             | Feb 15, 2022 | Server interface/server port functionality description |
| <a href="#">SheetCam Tips</a>                          | Feb 14, 2022 | Page created                                           |
| <a href="#">MyCNC Rotation Widget</a>                  | Feb 08, 2022 |                                                        |
| <a href="#">MyCNC Configuration Dialogs</a>            | Feb 08, 2022 |                                                        |
| <a href="#">Hardware Pendant</a>                       | Feb 08, 2022 |                                                        |
| <a href="#">Independent Axis ("AxisPlus")</a>          | Feb 08, 2022 |                                                        |
| <a href="#">PLC</a>                                    | Feb 02, 2022 | Added the Jog from PLC section                         |

If you have any questions, or if you cannot find some information on this page, in the [Site Index](#), or through the Search function, please reach out on the [myCNC Forum](#).

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