Console commands

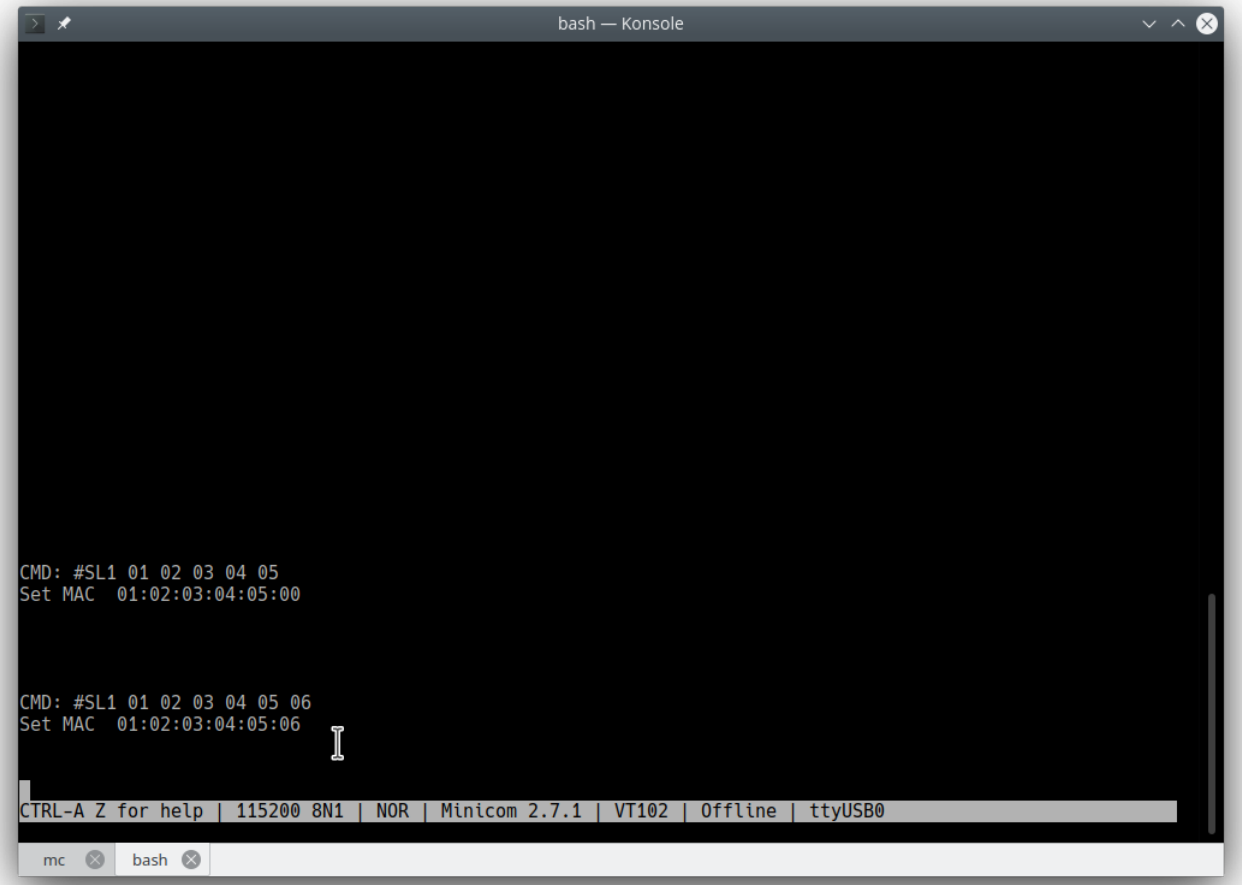
The following console commands can be used for programming, reflashing of configuring the myCNC controller. The controller should be connected to PC through a USB-slave connector.

Serial connection is used with parameters 115200 8N1.

Command format	Command description	Examples
#SLE {A}	Possible value for {A} is 0,1 [S]et [L]AN [E]nable – turn on/off LAN/Ethernet interface. Automatically save settings in flash memory. Change will take effect after restart the driver. {A} – “1” LAN enable{A} – “0” LAN disable	#SLE 0 turns LAN interface off #SLE 1 turns LAN interface on
#SLA {A} {B} {C} {D}	Possible value for {ABCD} are 0…255 [S]et [L]AN [A]ddress – set LAN/Ethernet address of the board as given values ABCD:IP Addr ={A}.{B}.{C}.{D} Automatically save settings in flash memory. Change will take effect after restart the driver	#SLA 192 168 4 78 sets IP address to 192.168.4.78
#SL1 {A} {B} {C} {D} {E} {F}	Set the MAC address, ABCDEF values are in range of 0…255	#SL1 01 02 03 04 05 06 sets the MAC address to 01:02:03:04:05:06

Examples

SL1



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