

Generic 6 Axis CNC Controller

Up to 3 Linear-axis and 3 Rotational Axis. Pinout see UB1 and UC300ETH documentation.

UC300 pluggd into UB1 driving the Stepper Drivers and receiving the Limit and other Switches.

Tested with UCCNC and Mach 4 Controller Software

Requires a PC to install the controller Software, connected via Crossover LAN Cable

Alternative Option:
Raspberry 3 on board with bCNC directly installed, driving the Linear-axis (XYZ) through the Protoner Raspberry CNC Hat. In this configuration, the PC, UC300ETH and UB1 are not required but the Limit are 4 Linear-axis

