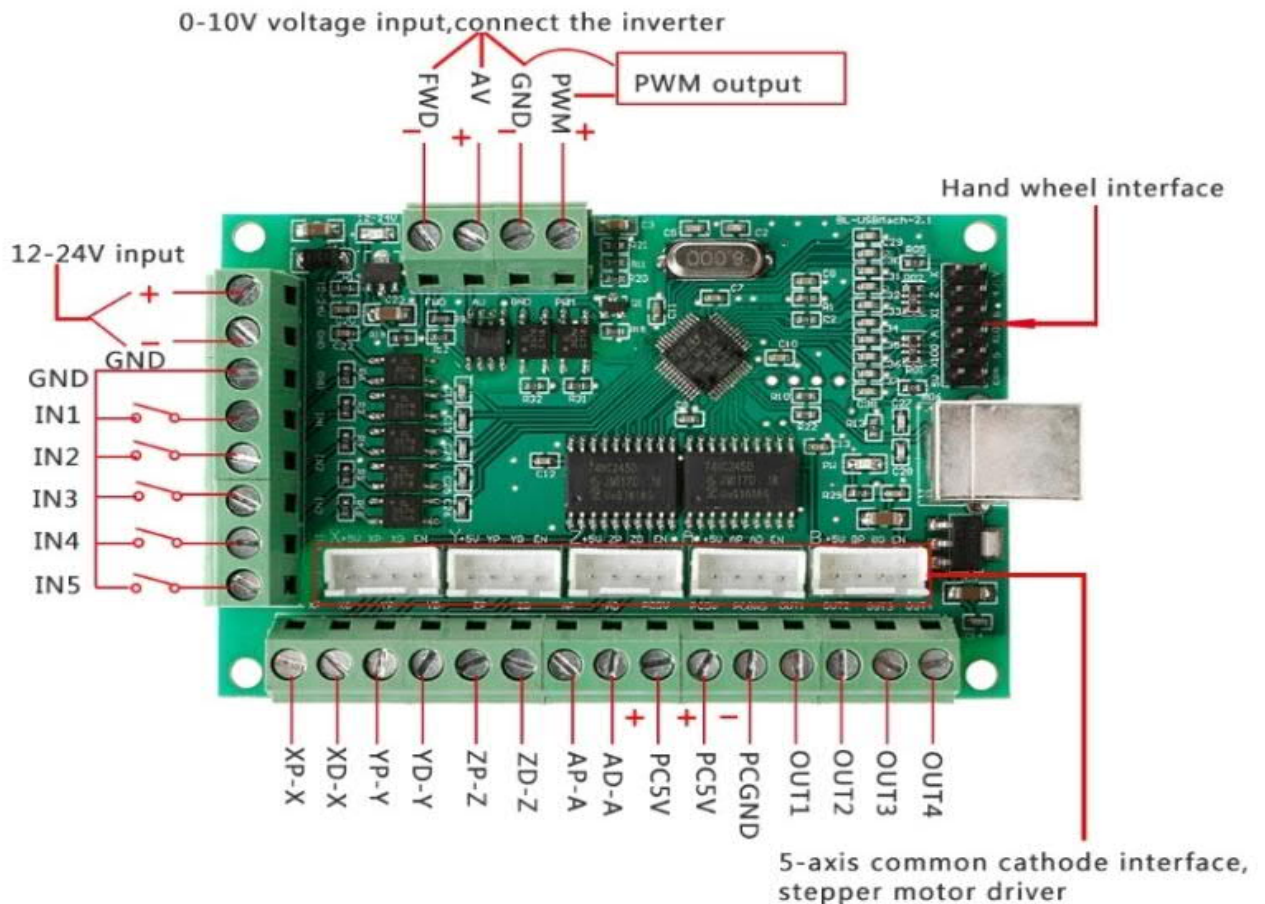**MACH3 CARTE D INTERFACE USB 5 AXES POUR MOTEUR P.A.P.**

Reference USB MACH3 Breakout Board 5axis
Connection Method   USB
Frequency           100 KHz
Number Of Axis      5 Axis



Description:
- External wide voltage input, 12-24V, and anti-reverse function.
- Support various versions of MACH3 software and support the latest version.
- Support windows XP, WIN7, WIN8, WIN10, support for 64-bit systems, support laptops, support for tablet computers.
- All input signals are separated by light, and emergency stop, knife setting, limit, and zero return can be connected to ensure computer security. The input can be connected to a mechanical switch or a proximity switch (normally open with NPN).
- All the way through the optocoupler isolated 0-10V analog voltage output, you can control the 0-10V analog voltage input inverter, control the spindle speed.
- Provide PWM output (5V level), can be connected to the spindle speed controller controlled by PWM.

- Provide 4 output ports (5V level), can be connected with the optocoupler relay module, control water cooling, spray and so on.
- Maximum 100KHZ output per axis, can be connected to common anode or common cathode, input level is 5V,stepper or servo motor driver with optocoupler input (pulse + direction).
- At the same time provide 5-axis interface cable socket (XH2.54), easy to connect

Package Included:
- 1 x CNC USB MACH3 100Khz Breakout Board
- 1 x USB Cable