01 Product Highlight



6 Axis Wireless Mach3 CNC MPG Pendant Handwheel for <u>HY 3040</u> and <u>HY 6040</u> main features: The series of remote control, providing DLL library files for customers to carry out the 2 development, suitable for the customer's own a variety of numerical control system. The series of remote control, based on the WINDOWS system.

-Radio frequency: 433 MHz, ISM, the Tx power is 10DB and the RX sensitivity is 98DB -USB receiver 6 axes (X, Y, Z, A, B, C axis) with LCD display real-time display

-Support 128*64 dot matrix input

-Support 100PPR electronic hand wheel function.

- -Support the 13 shortcut keys, the user is free to define the function
- -Wireless transmission distance of 40 meters

-64 channel frequency hopping transmission, strong anti-interference, stable and reliable; the channel gap is 1 MHz

-Low power design, 2 AA battery for 1 months

-Industrial grade design, dust proof design, stable and reliable

Package Include: 1x 6 Axis Wireless Mach3 MPG Pendant CNC Handwheel. 1x wireless receiver 1x protection case 1x English Instruction 1x CD





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Band switch function:

To control the various function of the hand wheel through the band switch.

Explanation:

1.Key success indication: when you press the button, the receives the key value, the

indicator flasher about, indicating successful key operation.

2.Speed Indicator: when the band switch to select 1X,10X,100X,1000X,the LCD display value:0.001,0.01,0.1,MPG.

3.Axis selected location: Axis selection switch position, LCD display axis selected. X:X workpiece coordinate axis,1X:X axis mechanical coordinate.













This 6 Axis Wireless Mach3 CNC MPG Pendant Handwheel can be applied to a variety of CNC systems, suitable for the use of the industry are: <u>mini CNC engraving machine</u> industry, <u>mini</u> <u>CNC milling machine</u> industry, CNC lathe industry, laser cutting machine industry, flame cutting machine industry, plasma cutting machine industry, automation production control industry.

For ChinaCNCzone mini 5 axis CNC HY-3040 and HY-6040, if want to make all the 5 axis controlled by the CNC MPG pendant, you need to own one this.





ChinaCNCzone team always welcome customers from all over the world to visit our factory, and let us provide the best diffirent models <u>mini CNC machine</u> for users together.













