

Wireless Handwheel

GENERAL FEATURES

Wireless Handwheel allows you to control the CNC machine up to distance of 25 meters.

The device is equipped with a rotary encoder that, together with a potentiometer for the Feed rate management, ensures the user the accuracy needed to handle the axes.

The Handwheel operates up to 6 axes, it comes with 9 keys with standard functions, an on/off key, and 4 customizable keys.

It is possible to use more than 10 Handwheels at the same time within the same area without incurring into Wi-Fi-signal conflicts.

It is particularly suited for CNC Routers, Working Centres, and Inserting Machines of different sizes and types.

It can be used exclusively on machines equipped with Tpa CNC systems, outfitted with a supervisor PC running a Microsoft Windows operating system.

Included in the package are all the hardware and software elements necessary to its configuration and use.



PERFORMANCE AND SPECIFICATIONS

Colour	Black
Size	183*85*32 mm
Case Material	Plastic
Axis Number	6
Custom Keys	4
ON/OFF Key	Present
Feed rate Management	Multiplier * 1,10,100,1000
Wireless Connection	Wi-Fi with USB dongle
Max Wi-Fi Distance	25 meters
Power Supply	2 AA E Batteries
Working temperature range	5 °C ~ 45 °C
Humidity	10-95% relative humidity (no condensing)
Certifications	CE