

# Electronic Hand Wheel Manual Pulse Encoder Rotary Knob

## Featrues:

1. OD 80mm handheld encoder for CNC machine tool
2. 25ppr and 100ppr resolution optional
3. Square wave output jog handwheel
4. Free handfeeling
5. Silver metal housing

## Basic Specifications:

Electrical Specifications			Mechanical Specifications	
Supply Voltage DC(V)	5-15V/10-30V	5 ±0.5	Slew Speed	600r/min
Output Model	Voltage	Line Driver	Normal Rotational Speed	≤200r/min
Current Consumption(mA)	≤60	≤120	Dial Life	3×10 <sup>5</sup> turns(≤200r/min)
Output Voltage(V)	VH	≥V <sub>cc</sub> -1	Environmental Specifications	
	VL	≤0.5	Operating Temperature	0-+60°C
Rise/Fall time(ns)	≤1	≤1	Weight	Appr. 130g
Frequency Response(kHz)	≤50	≤50	Protection Class	IP 50

