

MINI LCD DIGITAL READOUTS-D50

MINI DIGITAL READOUTS

Features :

- 1) 3.5" true color LCD screen .
- 2)Optional RPM function .
- 3)Optional RS232 port .
- 4)Lathe Z+Z1 ,Radius/Diameters conversion.
- 5)Smart checking the inner date and power supply.
- 6)Supports both linear & rotary encoders .



MINI LCD DIGITAL READOUTS-D50

Technical Parameters :

Voltage range	AC80V-260V / 50HZ-60HZ
Power dissipation	5W
Working temperature	-10°C -60°C
Coordinates	1/2 / 3 axis
Times frequency	4X
Input signal	5V TTL / 5V EIA-422-A
Input frequency	≤4MHZ
Operating keypad	Mechanical keypad
Resolution	0.1μm, 0.2μm, 0.5μm, 1μm, 5μm, 10μm

Function list :

- Zeroing ,date recovery
- Input coordinates
- Metric / British units
- Power off memory
- Encoder selection
- Resolution setting
- Linear compensation
- Counting direction setting
- ABS/INC coordinate
- REF
- 1/2 function.
- Radius/diameters conversion
- Y+Z function
- Axes summing
- Linear measuring basing rotary encoder
- Rotational speed measurement /RPM(optional)
- RS232 port (optional)

