

## Digital Indicator (NS-YB05C-B-I/V)



Dimension:96×48mm

- 0~5V/4~20mA direct input signal
- With 24 VDC feed power which supply to sensor for working
- Display scope: -19999~99999
- Sampling rate: 4~12 times/Sec.
- Modes for resetting: (three ways)
  - a) Ordinary Mode: when push the REF/SHIFT button, the display value can be 0 (Zero Cleaning), when push it again, it will be reposition.
  - b) Trigger Mode: the display value will be 0 when push the button every time
  - c) Automatic Mode: can reset automatically when the measured value lower than setting value
- Modes for holding the peak value:
 

Ordinary mode, Trigger mode, Automatic mode
- 1~4 groups relay output and give alarm with buzzer (Optional)
- Alarm Mode: lower limit alarm, upper limit alarm, intra-area, external-area alarm
- 0~5V or 4~20mA analog output (Optional)
- RS232/ RS485 communications for data acquisition (Optional)
- Units of measurement can be switched (Optional)

# NS-YB05C-B ORDERING INFORMATION

<b>NS-YB05C-</b>	<b>Trademark</b>						
	<b>Code</b>	<b>Dimension (mm)</b>					
	<b>B</b>	<b>96×48×110</b>					
		<b>Code</b>	<b>Input Type</b>				
		<b>W</b>	0~20mV Input Signal( Can For 2~6 Sensors Input )				
		<b>L</b>	0~1kΩ...5kΩ...10kΩ Resistance Signal Input				
		<b>I</b>	4~20mA Signal Input				
		<b>V</b>	0~5V,0~10V Signal Input				
			<b>Code</b>	<b>Relay Output</b>			
			<b>0</b>	No Relay			
			<b>1</b>	One Relay			
			<b>2</b>	Two Relay			
				<b>Code</b>	<b>Analog Signal Output</b>		
				<b>0</b>	No Analog Signal Output		
				<b>1</b>	0~5V Analog Signal Output		
				<b>2</b>	4~20mA Analog Signal Output		
					<b>Code</b>	<b>Communication Mode</b>	
					<b>0</b>	No Communication	
					<b>1</b>	RS232	
					<b>2</b>	RS485	
						<b>Code</b>	<b>Supply Mode</b>
						<b>A</b>	AC220V AC90~265(Switching Power Supply)
						<b>D</b>	DC24V

  

<b>NS-YB05C-</b>	<b>B-</b>	<b>V-</b>	<b>2-</b>	<b>1-</b>	<b>2-</b>	<b>A-</b>
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