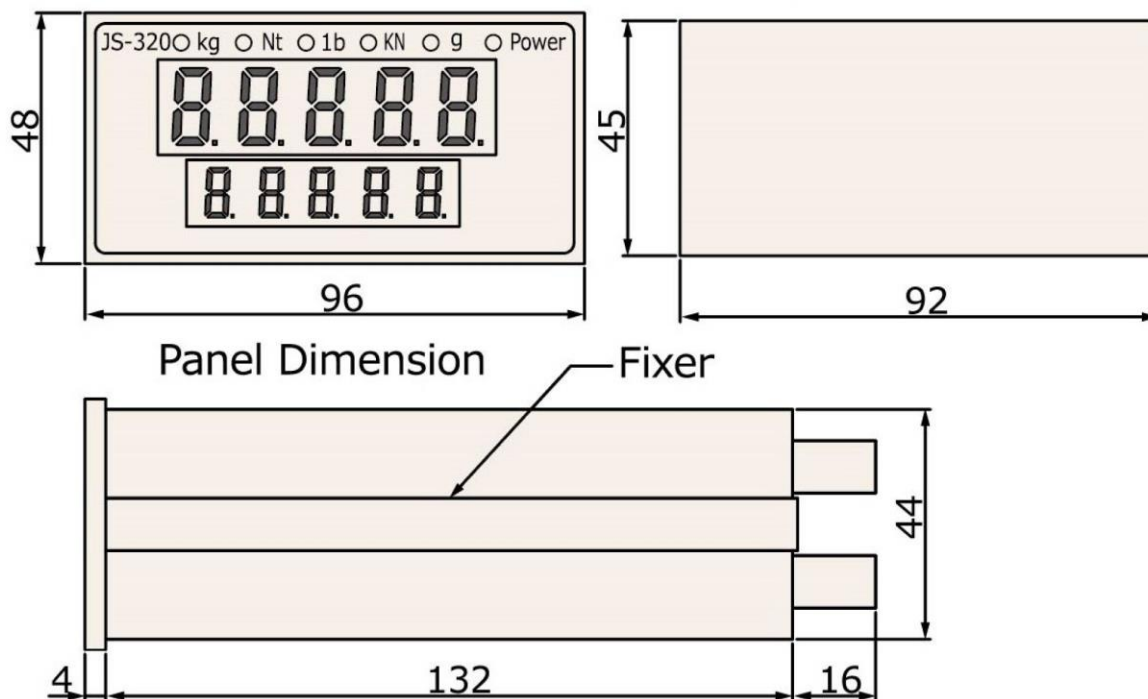


JS-320 雙顯示荷重顯示控制器 Dual display Load controller

JS-320 係多通道、高功能、高精度、雙顯示荷重顯示控制器，最多可同時讀取4組荷重訊號。本控制器針對應變規式感應器而設計，有絕佳之穩定性，採用快速類比數位轉換器，取樣速度單通道最快可達每秒960次(雙通道160次)；內部解析度高達100萬，顯示解析度最高可達5萬，具有二組5位數LED顯示螢幕，將量測值與設定值分開，使量測數值與設定值易於分辨與設定，有18個指示燈，隨時顯示其工作狀態，特別設計的高點保持與自動復歸功能，使量測自動循環啟動，並具備5種常用之單位轉換，具有4組設定警報輸出、類比與數位輸出介面，易於與電腦或PLC連線。

JS-300 is a multi - channel, high quality and high precision dual - display load cell measuring controller. It can access 4 channel signals at the same time. It is special designed for strain gage load cell, processed excellent stability. It adopts high frequency A / D converter with and sampling rate is up to 960 Hz (2 channel 160 Hz) ; The internal resolution of JS-320 is up to 1000000 count ; And the display resolution is up to 50000 counts. There are two five digital led display sets to separate measurement value and alarm setting value and it would be helpful for alarm setting and measurement data display. Special designed peak hold and auto reset function make measurement automatically restart and cyclically proceed. It has 18 guiding lights for working conditions index, 5 general used unit converting, 4 setting alarms output , analog and RS-232 or RS-485 digital output interface. That makes it easy to connecting to computer or PLC.

●安裝尺寸 Installation Dimensions





得豐實業有限公司

Dfwisdom Industrial CO., LTD

JS-320 雙顯示荷重顯示控制器 Dual display Load controller

● 規格 Specification



顯示範圍 Display Range	-9999 to 99999
解析度 Resolutions	1 - 50000 Selectable
荷重元加載電壓 Load cell Excitation	DC 5V
驅動荷重元能力 Load cell current	Max. 60 mA (4x350 ohm load cell)
輸入範圍 Input range (full scale)	0.5 - 4 mV / V
非線性 Nonlinearity	±0.02%
顯示增量 Display Increment	1, 2, 5, 10, 20, 50, 100, 200, 500
小數點位置 Decimal point	0, 0.0, 0.00, 0.000, 0.0000 Selectable
A / D 取樣速率 Conversion rate	Max. 960 Hz
功能 Functions	Zero, Peak, Auto - Reset, Hold
面板顯示內容 Front Panel Annunciators (LED):	Zero, Peak, Hold, kg, lb, Nt, kN, g, Auto Reset, Power

電源 Power input	DC24V or AC90 - 240V 50 / 60 Hz
使用溫度 Operating temperature	0°C to 50°C
環境溼度 Operating humidity	95%RH Max. (non condensing)
類比輸出 Analog output	±5V, ±10V or 4-20mA
串列輸出 Serial output	RS-232 or RS-485
訂購編號 Ordering Information	JS320 - M - AO - DO - N - C
M - 通道數目 Channel number :	1, 2
A - 電源 Power Supply :	DC-18 ~ 24VDC AC-90 ~ 240VAC
F - 單通道快速版 Fast Single Channel	
H - 高解析度版本 High Resolution	
AO - 類比輸出 Analog output :	0 - non, ±5V ±10V, 4 - 20mA
DO - 數位輸出 Digital output :	232-RS-232 485-RS-485
N - 警報輸出數目 Alarm output number :	2 or 4
C - 警報輸出型式 Relay type	P-光耦合繼電器 Photo couple relay (10mA DC) R-磁簧繼電器 Coll relay (5A 220V AC or 30V DC)

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