



得豐實業有限公司

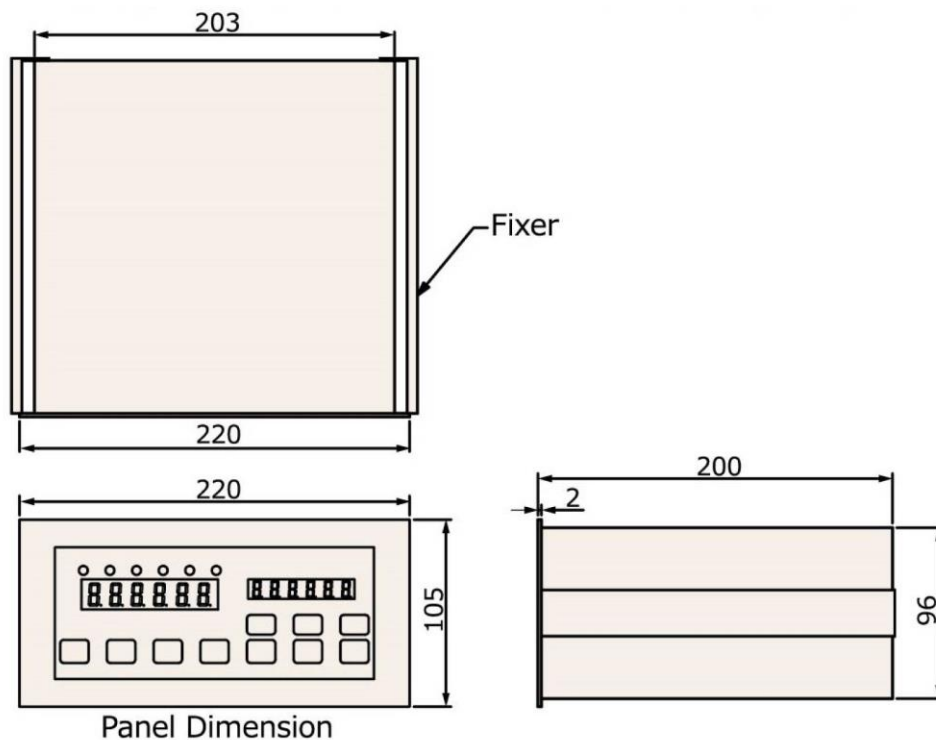
Dfwisdom Industrial CO., LTD

JS-2200 雙顯示荷重顯示控制器 Dual display load controller

JS-2200 係高功能、高精度雙顯示荷重顯示控制器，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，取樣速度最快可達每秒 500 次；內部解析度高達 50 萬，顯示解析度最高達 1 百萬，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及設定，有 20 個指示燈，隨時顯示其工作狀態，特別設計的高點保持及自動復歸功能，使量測自動循環起動，並具備 5 種常用之單位轉換，具有 4 組設定警報輸出，類比及數位輸出介面，易於與電腦或 PLC 連線。

JS-2200 is a high quality and high precision dual - display load measuring controller. It is special designed for strain gage load cell, processed excellent stability. It adopts high frequency A / D converter and sampling rate up to 500Hz ; The internal resolution of JS-2200 up to 500000 count ; And the display resolution up to 100000 count. There are two five digital led display sets to separate measurement value and alarm setting value helpful for alarm setting and measurement data display. Special designed peak hold and auto reset function make measurement automatically restart and cyclely proceed. 20 guiding lights for working conditions index, 5 general use unit converting, 4 setting alarms outputs, analog and RS-232 or RS-485 digital output interface. Easy to connecting to computer or PLC.

●安裝尺寸 Installation Dimensions





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● 規格 Specification



顯示範圍 Display Range -99999 to 999999
解析度 Resolutions 1 - 100000 Selectable
荷重元加載電壓 Load cell Excitation DC 7.5V
驅動荷重元能力 Load cell current Max. 115 mA (4x350 ohm load cell)
輸入範圍 Input range (full scale) 0.5 - 4 mV / V
警報輸出驅動能力 Alarm output driving current RS-232 or RS-485
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, 0.00000 Selectable
A / D 取樣速率 Conversion rate Max. 500 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, Auto Reset, Power, AL1 - AL4, SET1 - SET4
電源 Power input 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 JS2200 - M - AO - DO - N M - Model verion, F : Fast type, S : Standard type I : Impact type, H : 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