

GRAPHIC INDICATOR

Model DN-GI100, DN-GI200

Graphic Color LCD Touch Screen...

High Accuracy Signal Conditioner.

Diverse Load Control Mode.

DN-GI100 : 1ch indicator (load cell) ,High sampling speed, 4,000/sec

DN-GI200 : 2ch indicator (CH1 :load cell,CH2:Distance Sensor), High Sampling Speed: 2,000/sec.(1 ch.)

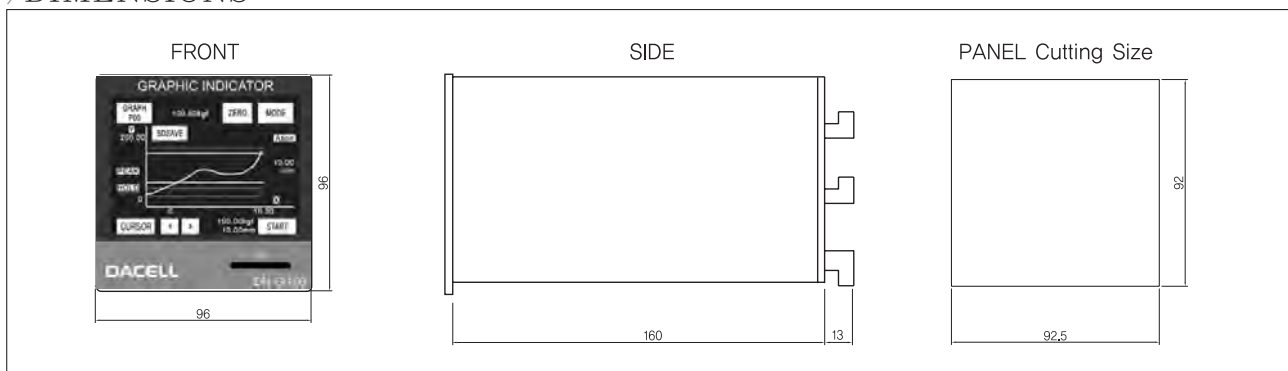


SPECIFICATIONS

Specifications	Accuracy	
	A-Channel,(Load Cell)	B-Channel,(Distance Sensor)
Sensor EXC	DC 10/5V, 120mA	N/A
Input Signal Range	0~±40mV	0~±10V, 4~20mA, 0~20mA
Non-linearity	±0.02% F.S +1digit	±0.02% F.S+1digit
Input Sensitivity	1.0mV/Digit	1.0mV/Digit (0~10V)
Conversion Speed	2,000times/sec. (GI100 1ch : 4,000times/sec.)	2,000times/sec.
Input Impedance	10Mohm	1 Mohm / 50ohm
Temperature Factor.	±0.005% of rdg +0.5 digit/°C	
Analogue Filter	10, 30, 300, 600 Hz	
Display Window	STN color LCD, 74(W)×55(H)mm	
Digit	0~±99999	
Circumstance	0~40°C	
Power	AC 100~240V, 50/60Hz	
Consumed Power	약 32VA Around 32VA	
Output	Standard	Relay Output (HH, HI, GO, LO, LL)
	Option	1. RS-232C serial output (standard) 2. RS-485 serial output 3. ±0~10V or 4~20mA Analogue output 4. BCD parallel output 5. SD memory card (standard)
Weight	Around 1.0Kg	

DIMENSIONS

unit:mm



★Specifications are subject to change without notice.