CI-605A

MODEL NAME: CI605-A SERIES

- High A/D conversion speed (200times/sec)
- High display resolution 1/10,000
- User-friendly interface (4.3" Full Graphic TFT LCD)
- Shielded against electrical noise (RFI & EMI)
- Storing 100 items' information
- USB data backup
- Self-hardware test function
- Weight Back-up
- PC software to manage indicator
- Various communication interfaces

OPTION

- Analog Out Card(V-out (0~10V)/I-out (4~20mA))
- RS485 / RS422
- BCD Out Card
- Printer
- Remote display



SPECIFICATION

Model		CI-605A
Loadcell Excitation Voltage		DC 5V
Loadcell Connection		10EA(350ohm)
Loadcell Input Range		$-2.0 mV/V \sim 3.0 mV/V$
Input Sensitivity		0.5uV/D(Approval), 0.3uV/D(NonApproval)
A/D Internal Resolution		1/520,000
A/D Display Resolution		1/10,000(OIML/NTEP/KS), 1/20,000(Non approval)
A/D Conversion Speed		200 time/sec
A/D Conversion Method		Sigma-delta
Display		4.3" TFT Color LCD
Key		Numeric Key 10, Function Key 9
Interface	Standard	RS-232(COM1, COM2)
	Option	RS422, RS485, Analog_out/BCD_out
External I/O		Input 4/Output 6
Power	AC	AC 100~240V, 50/60Hz
Operation Temp		-10°C ~ 40°C
Approval		OIML, CE
Dimensions(W x D x H/mm)		192.9 x 190.2 x 98.4
Weight(kg)		1.5

