

CTI-400Series

Digital Weighing INDICATOR

CTI-400S



FEATURES

- Quick and Accurate Measuring & Stable Weighing
- High Resolution(1/20,000)
- User-centered Key Adjustment
- Controlling by External Signal

CTI-400



FEATURES

- Industrial Digital Indicator
- RS232 standard
- Various interface
- Serial Communication, Ethernet, BCD IN/OUT, Analog Output, SD Memory card

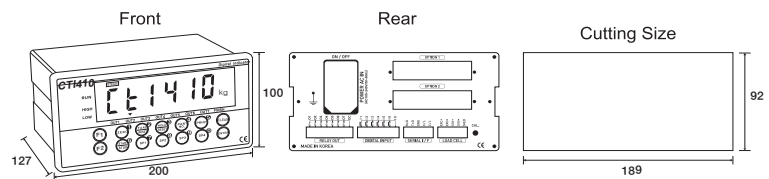
CTI-410



FEATURES

- User custom setting : External input, Relay output
- Hold function : Sample, Average, Peak
- SD memory(Optional card)
- MODBUS(RTU) Protocol (option card)

DIMENSION



SPECIFICATIONS

MODEL		CTI-400S	CTI-400	CTI-410	
ANALOG PART	Input Sensitivity		Min.0.1μV/ Digit		
	Load Cell Excitation		DC 5V		
	Non-Linearity		0.001% of Full Scale		
	Input Signal		Max 3.0 mV/V		
	A/D Method & Sampling		120 time/sec, Sigma-Delta		
DISPLAY PART	Resolution		1/20,000		
	Main Display		1/2,000,000		
	Status Lamp		7 Segment, 6 Digit Red LED (Height:25.4mm)		
GENERAL PART	Under Zero		Green LED (IN1, IN2, IN3, IN4, IN5, IN6)		
	Power Supply		Free Voltage (AC100V ~ 240V , 50/60 Hz)		
	Operating Condition		Temperature: -10 ~ 40°C, Humidity : Unedr 85% RH		
	Size / Weight		200(W) × 100(H) × 127(D) / 1.23 kg		
	Interface		RS-232C & CURRENT	RS-232C & CURRENT, MODBUS (OPTION)	
	External Input		4 EA	6 EA	
	Relay Output		NONE		7 EA(User Selectable)
Option		RS-232C, RS-422 RS-485	Analog 0~10V, 4~20mA / RS232C, RS422, RS485 BCD INPUT/ BCD OUTPUT / ETHERNET / SD Memory Card		

