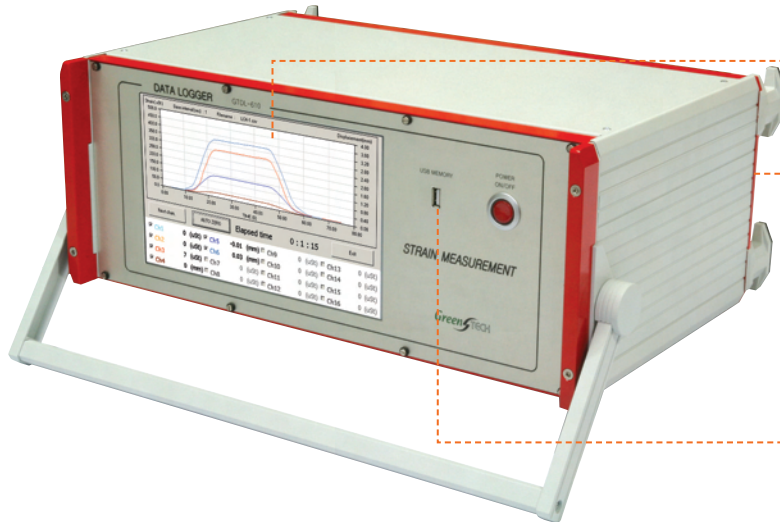


Touch Type Data Logger | GTDL-610

This data logger can be measured for static without PC because of has built-in SD memory and touch screen. Strain measured after strain gage is wired, and strain gauge type sensors as like load cell, pressure sensor, torque sensor, LVDT and can be potentiometer, etc can be measured. The data can be transmitted to PC easy through the front side USB port.



Feature

Max. 32 channels static & dynamic Miti functions data logger.
10" large touch screen and built-in 16G SD memory
4 chs per slot type

Remove noise by low pass filter.
Auto zero by auto zero button
Real-time measurement by multiscan S/W through USB port

Specification

Model	GTDL-610
Number of Channel	4, 8, 12, 16, 20, 24, 28, 32 channel
Display & data memory	10.2" TFT Touch LCD 16G SD Data Memory, USB Memory Stick Port(EXT)
Measure frequency	1000 Hz
Connector for sensor	5p Screw connector or TAJIMI
Input Sensor	- 1Gage & 2Gage : 120Ω, 350Ω - 4Gage Bridge Sensor : 0.5 mV/V ~ 100mV/V - Potentionmeter Sensor - Pt100 RTD, Thermocouple J, K, T, E, R, S - Voltage : 10V
Strain Input Range	10000, 100000, 1000000 X 10 ⁻⁶ strain
Low Pass Filter	10Hz, 100Hz, 1KHz, Pass Program Selectable
Bridge excitation	DC 2V, 5V, 10V Program Selectable
Interface	USB
Program	Multiscan S/W & Multiload S/W
Demension	450(W)*180(H)*310(D)mm
Power	AC220V, 50~60Hz