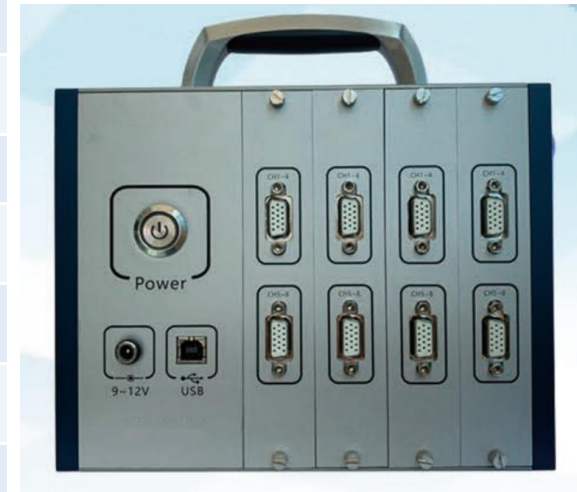


SDL Series

SDL Series Table

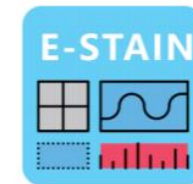
Model	Maximum channel	Actual channels	Resistance(OHM)
SDL-1000-8C	32	8	120
SDL-1000-16C	32	16	120
SDL-1000-24C	32	24	120
SDL-1000-32C	32	32	120
SDL-1000-40C	64	40	120
SDL-1000-48C	64	48	120
SDL-1000-56C	64	56	120
SDL-1000-64C	64	64	120



SDL-1000

SDL Parameter Table

Measurement Object	Strain gauges
Precision	$\pm 0.5\%$
Stability	Temperature gain drift: 6 ppm/°C
Measure range	$\pm 20000\mu E$
Power	110-200VAC
Sampling Method	simultaneous samplin of all channel
Sampling Frequency	10KHZ/CH
Weight	3.5kg
Operation Temperature	-40°C-70°C
Storage Temperature	-40°C-85°C
Interface	USB2.0



E-STAIN Standard acquisition and analysis software



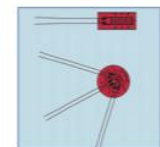
USB Connect



SDL Series



Strain Gauges



Flow

STK Series

STK Series Table

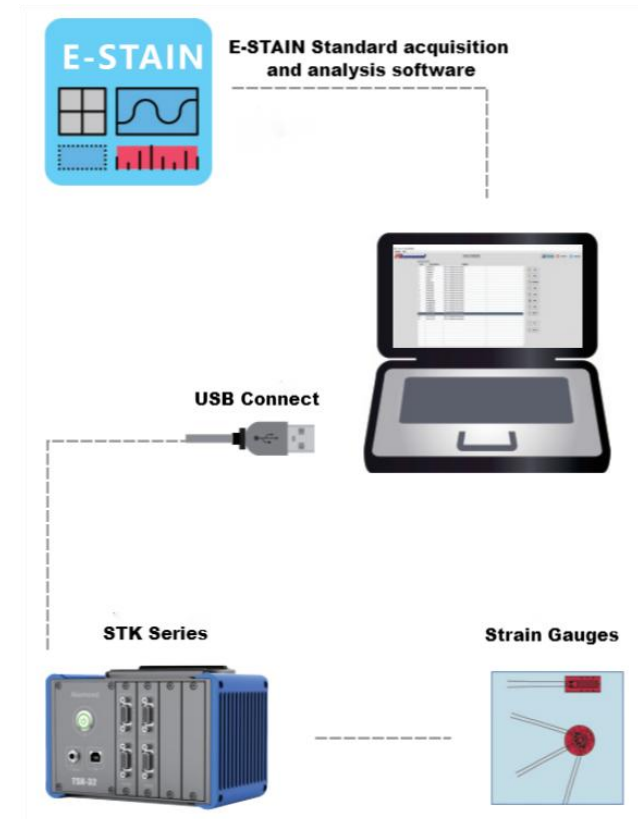
Model	Maximum channel	Actual channels	Resistance(OHM)
STK-8-8C-12	8	8	120
STK-32-8C-12	32	8	120
STK-32-16C-12	32	16	120
STK-32-24C-12	32	24	120
STK-32-32C-12	32	32	120
STK-64-40C-12	64	40	120
STK-64-48C-12	64	48	120
STK-64-56C-12	64	56	120
STK-64-64C-12	64	64	120



STK-32

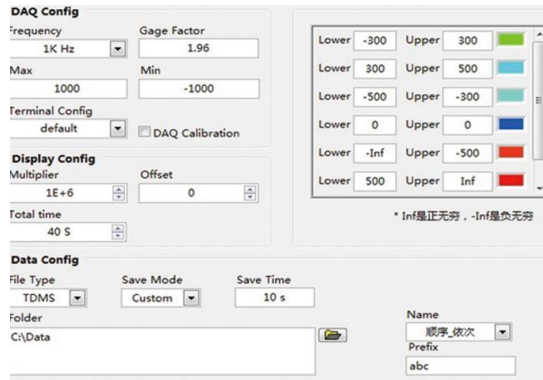
STK Parameter Table

Measurement Object	Strain gauges
Precision	$\pm 0.3\%$
Stability	Temperature gain drift: 6 ppm/°C
Measure range	$\pm 55500\mu E$
Power	110-220VAC
Sampling Method	simultaneous samplin of all channel
Sampling Frequency	10KHZ/CH
Weight	2.5kg
Operation Temperature	-40°C-70°C
Storage Temperature	-40°C-85°C
Interface	USB2.0

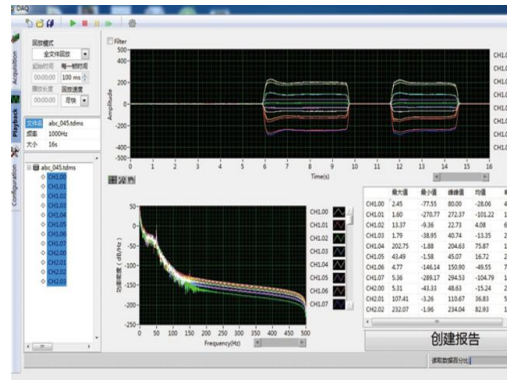


Flow

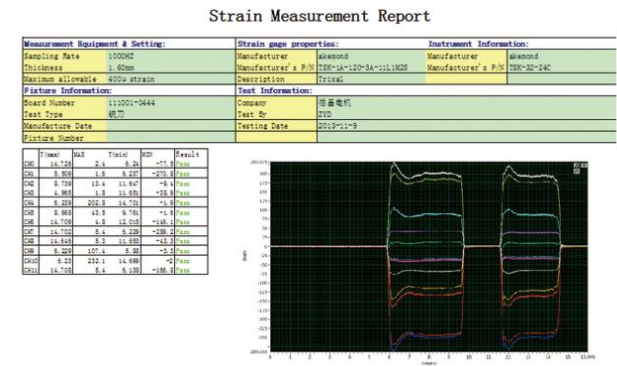
Software Interface



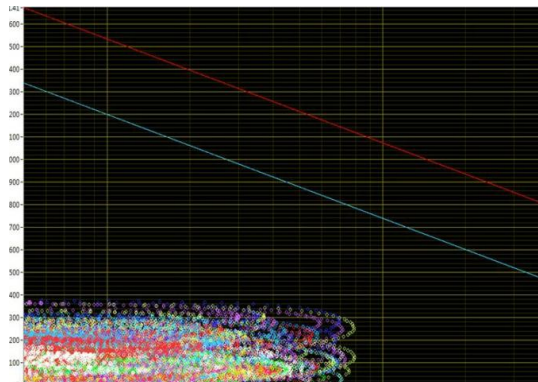
Parameter setting



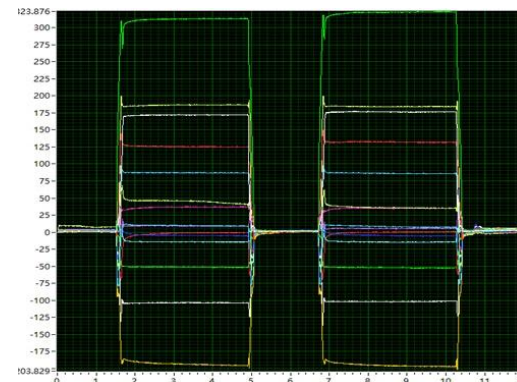
Auto-calculation function



Report function

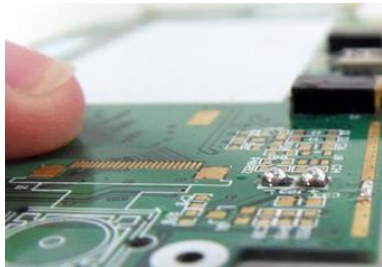


Real time display



Real time display

Application



Scoreboard



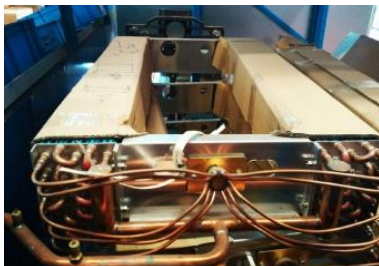
ICT/FCT



BGA



Assembly



Air Conditioning Pipe



Bridge



Tempered Glass



Excavator

- Miniaturized, low cost precision measuring instruments.
- Miniaturized, low cost precision measuring instruments.
- The composition is simple, and the measurement is controlled by the computer.
- Easy to operate, one key automatically generates reports and can be exported in batches.

Best After-sales service

- **Worldwide Support**
- **Free Installation/
Training**
- **1 day lead-time (spare
parts)**
- **1 Month customize
solution**



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