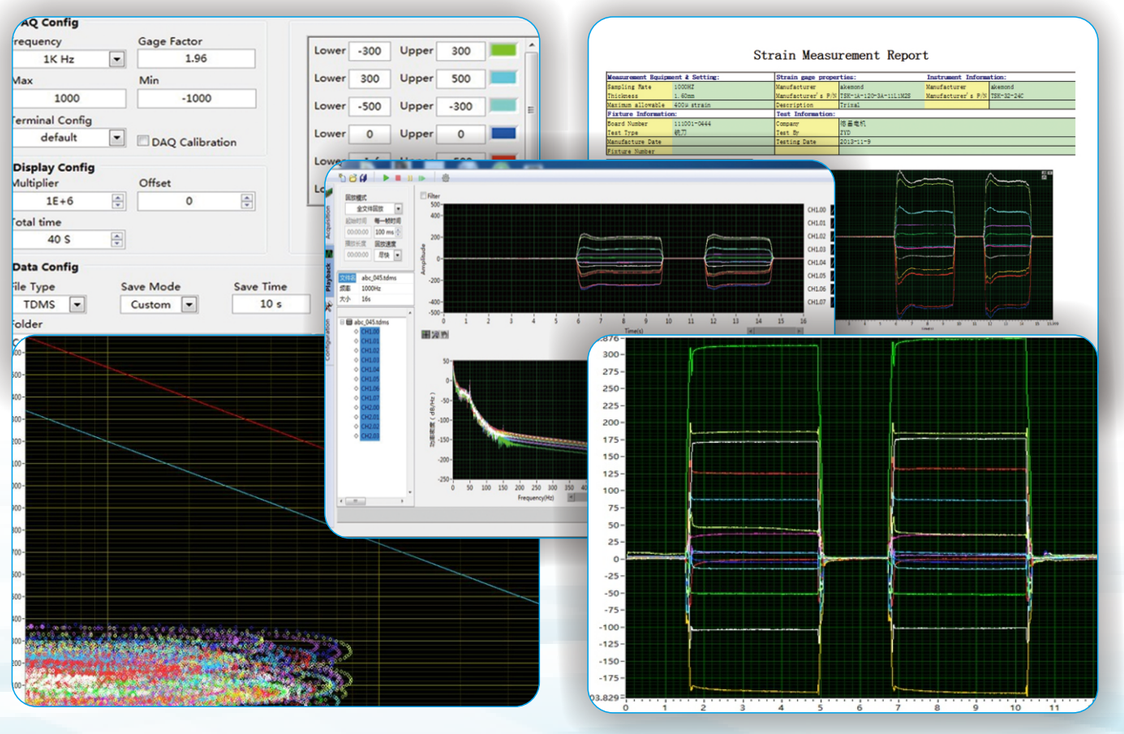
Akemond®

Features

- Compact and light weight
- Card expansion channel
- Software filtering function
- Connect to strain gauge directly
- Available for 120 and 350 ohm inputs
- Easily connect to PC via Hi-Speed USB port
- All channels acquire strain signal simultaneously
- High speed sampling rate up to 10kHZ per channel
- User-friendly software with One-touch report generation function

Date record /analysis/report software

Real-time display ,Reporting function ,Parameters setting,Auto-calcalation function(Max/Min strain value ,Peak to Peak strain value,Diagonal strain, Max/Min Principal strain,Strain rate and more)



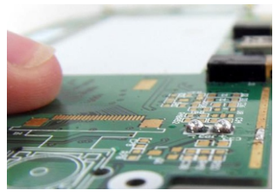
Specifications

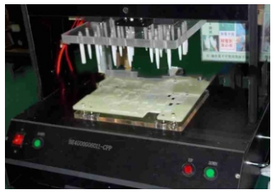
Model:

TSK-32-8C (1 slots, 8channels)
TSK-32-16C (2 slots, 16channels)
TSK-32-24C (3 slots, 24channels)
TSK-32-32C (4 slots, 32channels)
TSK-64-40C (5 slots, 40channels)
TSK-64-48C (6 slots, 48channels)
TSK-64-56C (7 slots, 56channels)
TSK-64-64C (8 slots, 64channels)

Measurement Objects:	Strain gauges
Measurement Range:	±55500uE
Accuracy:	±0.3%
Stability:	Temperature gain drift :6 ppm/℃
Sampling Method:	simultaneous sampling of all Channel
Sampling Frequency:	10KHZ/CH
Interface:	USB2.0
Operation Temperature:	-40℃ to 70℃
Storage Temperature:	-40℃ to 85℃
Power Supply:	110 to 220VAC

>>>>>>>>>>>>>PCB Circuit Board<<<<<<<<<<<<<<<<<

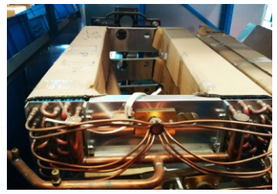

Scoreboard


ICT/ FCT

BGA

Assembly

>>>>>>>>>>>>>Other Tndustry<<<<<<<<<<<<<<<<<<<


Air Conditioning Pipe

Bridge

Tempered Glass

Excavator

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