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GaGe and Signatec Instruments

DYNAMIC SIGNALS

An ISO 9001:2008 Certified Company

New RazorMax High performance Digitizer

Gage High-Performance Digitizer **RazorMax** is now offered in the new **PXI-Express** Bus Interface, in a Thunderbolt 3 Interface casing, as well as in the original PCI-Express Bus Interface. **Thunderbolt 3** is 8 times faster than USB 3.0



[PXIe x8 Gen 3](#)



[Thunderbolt 3](#)



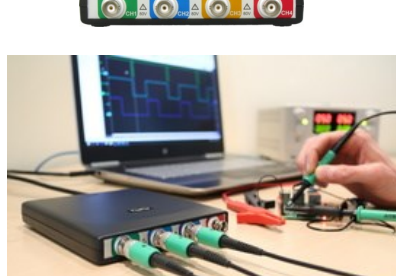
[PCIe x8 Gen 3](#)

Three PC Interface options, same high performance digitizer:

RazorMax

- Up to 1G Samples/s maximum Sample Rate
- 16 bits Vertical Resolution
- 2 or 4 Input Channels
- 350MHz or 700MHz Bandwidth
- 4 GS onboard memory (8GBytes) with option to extend to 8GS (16GBytes)
- AC/DC Coupling

New from TiePie: HandyScope HS6



This model aligns with TiePie's 4-traces 16-bit oscilloscope families, using the same TiePie Multi-Channel software. It brings the following new features:

- Deep memory onboard from 1 MS with option to 256MS per channel (with XM option)
 - Up to 1G Samples maximum sample rate
 - USB 3.0 Interface
 - Dual operating modes: Differential or Single-Ended selectable mode
 - Safe Ground (G.) option
- Full Specs at: [TiePie HS6](#)

TC-32 and TC-32-EXP

The new TC-32 and TC-32-EXP modules from Measurement Computing Corporation (MCC) for thermocouple temperature measurements and digital controls. Within a 19 " 1U Industrial Rackmount enclosure, what a great professional look.



[TC-32](#)

- 32 Thermocouple Sensor Inputs
- Mini-jack type Connectors
- 24 bits High-Resolution, High-Precision System
- Ethernet and USB Interface Connectors

[A 64 Channels System](#)

[TC-32 with expansion TC-32-EXP](#)

- Connect up to 64 Thermocouples Sensors
- Up to 80 Digital Lines: 16 DIs and 64 DOs
- Thermocouple types: J, K, R, S, T, N, E and B supported



[Rear View](#)

[TC-32 with expansion TC-32-EXP](#)

For consultation and selection please contact: [Techmatron Instruments Inc.](#)

Quebec and The Maritimes
Laval, QC
(450) 689-4572
sales.mtl@techmatron.com

Ontario and Western Canada
Mississauga, ON
(905) 564-2588
sales.tor@techmatron.com