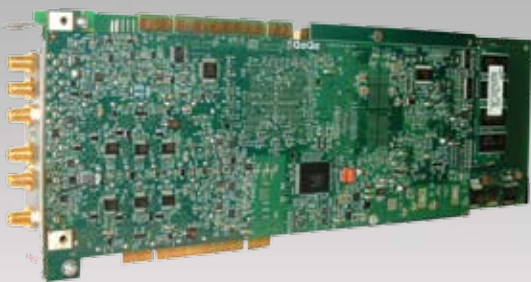


High-Speed Digitizers

Speed. Memory. Bandwidth.



*Cobra*TM

Introducing the *Cobra* Family of next-generation high-speed digitizers from GaGe.

Winner of the prestigious Mentor Graphics PCB design award, *Cobra* digitizers offer the latest technological advancements and provide the most powerful combination of speed, memory, and bandwidth.

Key Features:

- 8-bit resolution, 1 or 2 channels and up to 2 GS/s sampling
- True simultaneous internal multi-card synchronization capability
- Fast 200 MB/s PCI transfer speed
- Advanced timing features such as trigger time-stamping, clock in/clock out, trig in/trig out, 10 MHz reference clocking
- Powerful *eXpert*TM on-board firmware options such as Signal Averaging
- Educational, OEM, and VAR pricing available

Model	Channels	Sampling Rate (Max)	Memory Base/Max	Input Bandwidth
CS22G8	2	2 GS/s	256 MS / 4 GS	Up to 1 GHz
CS21G8	2	1 GS/s	256 MS / 4 GS	Up to 1 GHz
CS11G8	1	1 GS/s	256 MS / 4 GS	Up to 1 GHz

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