

Performance evaluation testing in noisy environments

Isolate individual input channels for secure data acquisition



Customer benefit

Safely and reliably conduct product evaluation tests (data acquisition) even from motors and other sources of noise.

Manufacturing factory

Item	Descriptions
Problems	<ul style="list-style-type: none"> Customers want to precisely measure voltage and temperature for performance evaluation testing of servo motors. A large amount of noise comes from servo motors. Customers want to automatically export measured data to Excel (general-purpose software).
Solutions	<ul style="list-style-type: none"> Thanks to isolation between input channels, you can safely use the VZ20X to measure even in noisy environments. GA10 can easily acquire and monitor data, and output the acquired data to a CSV file.
Features	<ul style="list-style-type: none"> The VZ20X is highly noise-resistant because all eight channels are independent A/D. GA10 can easily connect to the VZ20X for data acquisition. Measured data is also easy to export.

