



Universal Controller



A Complete Test Control and Data Logging System

SigCore UC is a general-purpose test controller designed for real-world test setups. Unlike development boards or expansion modules, it's a complete, ready-to-deploy system that combines control, data collection, and test execution in a single package.

- Set up and run tests quickly without complex setup
- No programming required for basic test execution
- Run real-world test setups, including lab and validation systems
- Capture and log test data automatically
- Replace multi-tool setups with a single system
- Build custom test sequences when needed



Built for Real-World Test and Control Applications

SigCore UC is designed for engineers who need to set up and run real test systems without unnecessary complexity. It combines control, data collection, and test execution in a single device, eliminating the need to stitch together multiple tools. Whether you're working in a lab, validating a product, or building a test bench, SigCore UC gives you direct, reliable control with integrated data logging.

What you can do with it:

- Read sensors and signals using analog and digital inputs
- Control equipment and loads using relay and analog outputs
- Run test sequences to automate test procedures
- Log test data for analysis and validation
- Monitor and adjust systems in real time
- Integrate with external systems using standard interfaces

Evaluation units are available now.

For review samples, specs, and high-resolution images, please contact:

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