

PLCnext Store

...endless possibilities

The PLCnext Store is a repository for pre-made libraries, applications, solutions, and PLC runtimes developed specifically for PLCnext Control by in-house Phoenix Contact engineers and PLCnext Store contributors. Free applications and libraries are currently available, and in the future, the PLCnext Store will serve as a comprehensive marketplace for users and contributors to buy and sell applications.



What makes this product unique?

This digital marketplace will be a place where information can be exchanged and traded, allowing everyone to benefit from community knowledge. Optimize your business efforts, discover limitless possibilities, and come join the growing community of developers and users.

Participating in the PLCnext Store community will allow more efficient development of apps and solutions in the following ways:

- Test a product hypothesis with minimal resources
- Accelerate learning
- Reduce wasted engineering hours
- Provide product to early customers as soon as possible
- Create a base for other products
- Establish a builder's abilities in crafting the product required
- In the future, developers can monetize their applications

Benefits of PLCnext Store

Automation ecosystem

- Open ecosystem for the distribution of apps for PLCnext Controls
- Flexible integration of open source software and apps

World of applications

- Extends the PLC with the openness and flexibility of smart devices
- App variety from different vendors
- Apps suitable for your needs

Faster solution building

- Apps as ready-to-use solutions
- No programming, only parameterizing
- Load & Go: customize your PLCnext Controller in minutes

Target Customers

- Start-ups with innovative solutions
- Partners as certified app developers
- Technology vendors who port their software to PLCnext Technology
- Phoenix Contact with industry-specific solutions
- Phoenix Contact with PLCnext Technology-adapted components (i.e., Java, Python, etc.)
- Other companies as contributors with their own solutions or technologies in an app



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FAQs

1. Do I need to register to access the store?

Yes. Click the register button on the PLCnext store webpage and you will be directed to create a PROFICLOUD account which will allow full access to the PLCnext Store.

2. How do I download an app on the store?

After you have registered and logged in, select the app that you would like to download and follow the instructions provided by the developer.

3. What can I download?

The following are available for download:

LIBRARY: PLCnext Engineer pre-developed function blocks can be used to easily implement your solutions.

SOLUTION APP: This complete PLCnext Engineer prebuilt solution can be deployed directly onto your PLC and run without any additional programming or changes.

APP: These Linux-based deployments enhance your PLC capabilities. APPS can be combined and implemented in many different ways, depending on your needs.

RUNTIME: This deployment modifies the core functionality of the product, making it available for other programming environments.

4. What payment types do you accept?

We are currently accepting payment via PayPal and credit card. More payment options may become available in the future.

5. How do I add my content to the PLCnext Store?

Today, this is not directly available from the PLCnext Store in the United States. In the future, you will be able to directly register from the PLCnext store.

For more information, please contact your local Automation Sales Engineer – Control.