

# License Usage Guide

Welcome to use the SpinQ software product (system). This guide mainly introduces the definition and purpose of the license.

## 1. Definition

**License:** A license is an agreement that SpinQ and customer arrive at and authorizes the range and period of using the purchased product (it refers to the software product in this document). Through the license, the customer also obtains the services committed by SpinQ. A license contains a license authorization certificate or a license file.

## 2. Purpose

After purchasing a product, restrictions related to software product (system) services, you can use basic functions of the product. To use value-added service features or expand device resources, purchase licenses of corresponding device functions or resources to meet service requirements.

**The license reduces costs for you. You can select the licenses to obtain customized functions.**

- **License Types**

Depending on purpose, licenses are classified into commercial (COMM) licenses and non-commercial (DEMO) licenses.

- **COMM license**

Typically, most licenses purchased according to contracts are permanently valid and some with a fixed validity period. All purchased licenses are COMM licenses.

- **Temporary license**

The temporary license is also known as DEMO license, which is used for special purposes such as test and trial, and is strictly controlled.

**Depending on authority, licenses are classified into function licenses and resource licenses:**

- **Function license**

A function license controls the usage of the functions. To use the restricted function, obtain authorization for this function first.

- **Resource license**

A resource license is used to expand dynamic resources on the product. To expand resources, ensure that the matching function is effective and can be normally used. There might be multiple resource licenses for the same function.

You may not select a resource license as the default license is sufficient for your resources. You can also select one or more resource licenses based on

actual service needs. You can select the same resource license for multiple times or select multiple types of resource licenses. The resource quantity is the sum of all resources in all selected resource licenses.

The resource capacity allowed by the licenses you purchased cannot exceed the maximum capacity of the product. Or please contact the after-sales service of SpinQ to update or replace the product to support the maximum number.

### 3. Characteristics

Licenses are convenient, secure, and fault tolerant.

- **Easy to use and maintain**

Generated according to the existing license system, and according to the product service related contract, the user uses the license to activate the product. With the license, there is no need to restart the device, so other running services will not be affected.

- **Encryption and authentication to protect customer profits**

According to the license system, the license authorization information is bound to the device number, that is, the license authorization information is unique and corresponds to the device.

If the license is maliciously tampered with, the verification will be invalid, effectively preventing the license from being stolen.

- **Fault tolerant mechanism to reduce damages caused by accidents**

If you encounter unexpected emergencies, such as natural disasters, rescue, etc., you can convert the license activated by the traditional license mechanism to the disaster recovery state. In the disaster recovery state, the resource-based license no longer controls the size of the corresponding dynamic resources, but opens up the maximum resources that the product can support to ensure that the product works fully and satisfies the business to the greatest extent. The disaster recovery state has strict usage time and usage times.

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