



# **LibManager 2020.01.h1**

## **Release Notes**

## 1. OVERVIEW

As a web-based library management platform, LibManager uses a three-layer distributed architecture to ensure system scalability and flexibility. The presentation layer is the first layer to interact with the business layer via TCP/IP, Java, and automated test script to provide excellent user experiences. The business layer is in charge of priority, queue management, and service processing. The last data layer is used to manage database, FTP server and so on.

The Release Notes cover the following releases:

### **LibManager 2020.01**

Release Date: May 29, 2020

### **LibManager 2020.01.h1**

Release Date: January 12, 2021

The Release Notes present the latest information about LibManager Version 2020.01.h1 in the following sections:

- [Supported Operating Systems](#)
- [New Features and Enhancements in LibManager 2020.01](#)
- [New Features and Enhancements in LibManager 2020.01.h1](#)

## 2. SUPPORTED OPERATING SYSTEMS

LibManager 2020.01.h1 is available on both Windows and Linux. Obtain the appropriate binary executable files for your operating system. The supported platforms for this release include:



- Windows XP or above
- Linux

### **3. New Features and Enhancements in LIBMANAGER 2020.01**

LibManager 2020.01 provides new features and enhancements as described in the following sections.

#### **3.1 Usability Improvements**

- Device library standard data interface
- Device add page improvement
- Improvement of device property page
- Device attributes support new drop-down box types
- Optimization of alternative analysis function
- Improvement of S parameter function of batch generation

### **4. New Features and Enhancements in LIBMANAGER 2020.01.h1**

LibManager 2020.01.h1 provides new features and enhancements as described in the following sections.

#### **4.1 Usability Improvements**

- Add LibManagerUser license restriction
- Improvement of TCP connection release with SnpExpert
- Optimization of chart unit calculation method
- Upload S-Parameters and calculate ESR, ESL and SRF immediately
- Code refactoring

## 5. Legal Notice

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- Apache tomcat 7.0.62

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