

Simple Shutdown Software (Windows Version)

Instruction Manual

Thank you for using our product.

Described in this document are the installation instructions, methods of use, and precautions for use for the Simple Shutdown Software (Windows Version). Read this manual thoroughly before use.

Additionally, make sure you read the “UPS (Uninterruptible Power Supply) Instruction Manual” before using this software.

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Intended Use of this Software

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Precautions for Use

Installation of the software to the User's computer constitutes the User's full acceptance of the following software license agreement. If the User does not agree, the User shall refrain from installing the Software.

1.WARRANTY

- (1) The warranty period for the Software is one year from the date of purchase, unless otherwise specifically agreed.
- (2) If the User discovers defect of the Software (substantial non-conformity with the manual), and return it to OMRON within the above warranty period, OMRON will replace the Software without charge by offering media or download from OMRON's website. And if the User discovers defect of media which is attributable to OMRON and return it to OMRON within the above warranty period, OMRON will replace defective media without charge. If OMRON is unable to replace defective media or correct the Software, the liability of OMRON and the User's remedy shall be limited to the refund of the license fee paid to OMRON for the Software.

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3. APPLICABLE CONDITIONS

USER SHALL NOT USE THE SOFTWARE FOR THE PURPOSE THAT IS NOT PROVIDED IN THE ATTACHED USER MANUAL.

4. CHANGE IN SPECIFICATION

The software specifications and accessories may be changed at any time based on improvements and other reasons.

5. ERRORS AND OMISSIONS

The information in this manual has been carefully checked and is believed to be accurate; however, no responsibility is assumed for clerical, typographical, or proofreading errors, or omissions.

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Connection Method to the UPS

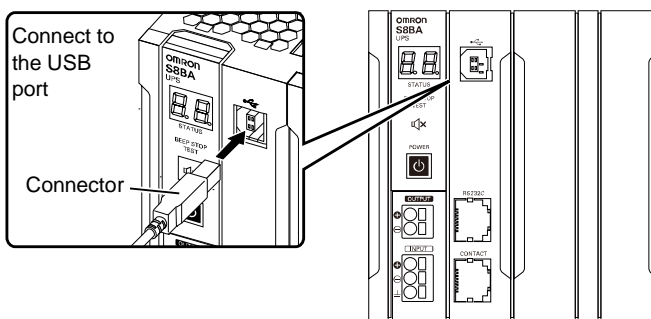
This section describes the procedures for connecting the Uninterruptible Power Supply (UPS) S8BA-24D24D□□□□LF to the computer.

Connect the UPS to the computer by using the following procedure.

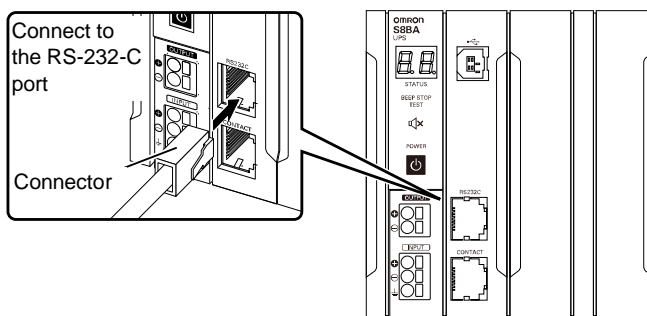
1. Connect the UPS to the computer.

- Connecting via USB port: Use the USB cable that comes with the UPS.
- Connecting via RS-232C port: A separately sold transmission cable (Model S8BW-C01) is required.

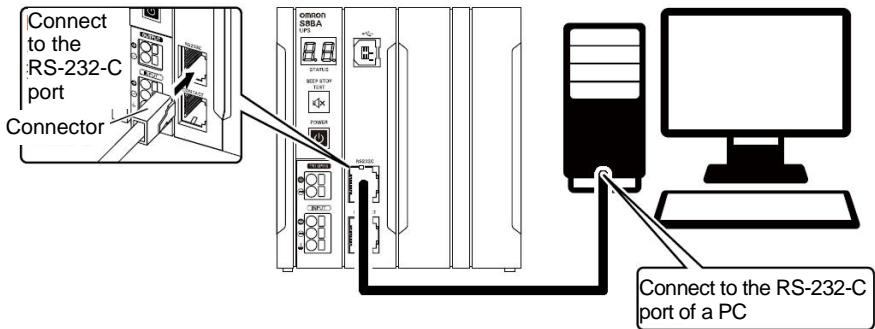
■ Connecting via the USB port



■ Connecting via the RS-232C port



2. Once the UPS and computer have been connected, install this software.



[Precautions when connecting the cable]

- Use the USB cable that comes with the UPS when connecting the USB ports of the computer and UPS.
Use the separately sold communication cable (Model S8BW-C01) to connect the RS-232C port of the UPS and the serial port of the computer.
- For some computers with two serial ports, the BIOS setting concerning serial 2 (serial B) of the computer is disabled. To use the serial 2 (serial B), it is necessary to "Enable" this setting. Checking or changing the BIOS setting of a computer differs depending on the type of computer. Refer to the instruction manual of your computer or contact your computer manufacturer's support center.

<<Precautionary Request>>

- If set for "Auto-shutdown of UPS following OS shutdown" and if power has been recovered while auto-shutdown of the UPS is proceeding, a power outage may occur. Even if power has been recovered while auto-shutdown is proceeding, the UPS output will temporarily stop after the set time has elapsed. In this case, do not turn on the computer until the UPS has completely restarted following power recovery.
- If you are considering a system where the computer auto-restarts following recovery of input power, select a computer where the computer restarts without the need of pressing the power switch of the computer when the input power is supplied. For computer operations when the input power is supplied, refer to the computer's instruction manual or contact your computer manufacturer's support center.

Before Installing the Software

This section describes those items which should be kept in mind before installation of the software.

[Precautions upon Installation]

- Start installation of this software after confirming that the OS is able to correctly shutdown in the computer environment to be used. If this software is installed in an environment where correct shutdown cannot be performed, shutdown by this software cannot be correctly performed.
- If other auto-shutdown software is being used on the computer, first uninstall the software and restart the OS and then perform installation of this software. For uninstallation of each software, refer to the respective instruction manuals.
- Before installing this software, read “Connection Method to the UPS” to connect the UPS to the computer.
- This software cannot be used with any device other than Omron's UPS. For UPS models which can be used with this software, refer to the “Operational Environment”. For the newest information, refer to our website.

Installation of Simple Shutdown Software

1. Operational Environment

Before installation, check your operational environment.

Enabled Computer	DOS/V computer (Apple's Macintosh computers or equivalent cannot be used)	
Operationally-checked OS and Platform	Windows 10 Windows 8.1 / Windows8 Windows Server 2012R2 / Windows Server 2012 Windows Server 2008 R2 / Windows Server 2008 Windows 7 Windows Vista Windows Server 2003R2 / Windows Server 2003 Windows XP Windows 10 IoT Enterprise LTSC Windows Embedded Standard 7	x86 AMD64 EM64T
RAM	More than 128MB	
Hard Disk Capacity	More than 80MB	
Interface	USB / RS232C	
Uninterruptible Power Supply (UPS)	S8BA-24D24D120LF/ S8BA-24D24D240LF S8BA-24D24D360LF/ S8BA-24D24D480LF	

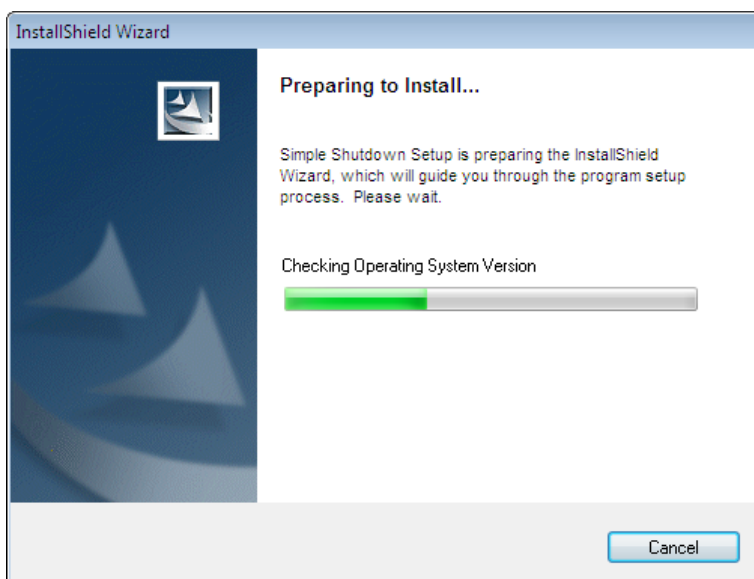
2. Installation Procedure

<<Attention>>

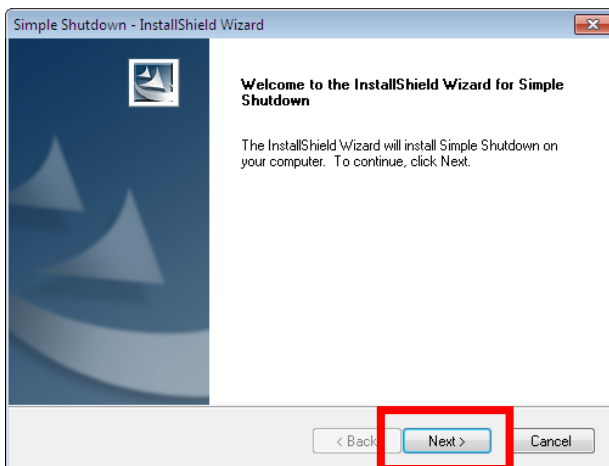
When installing the shutdown software, log in to the computer with the user name of the administrator authority.

The following is for installation on a Windows 8.1 platform.

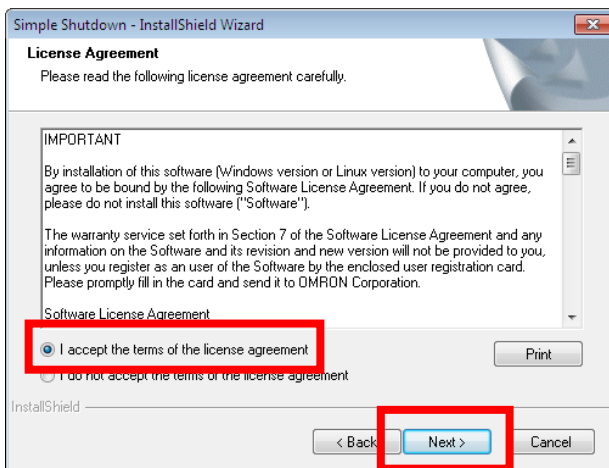
- (1) Decompress the downloaded file and move to the “Release” folder of the decompressed folder.
- (2) Execute “setup.exe” within the “Release” folder.



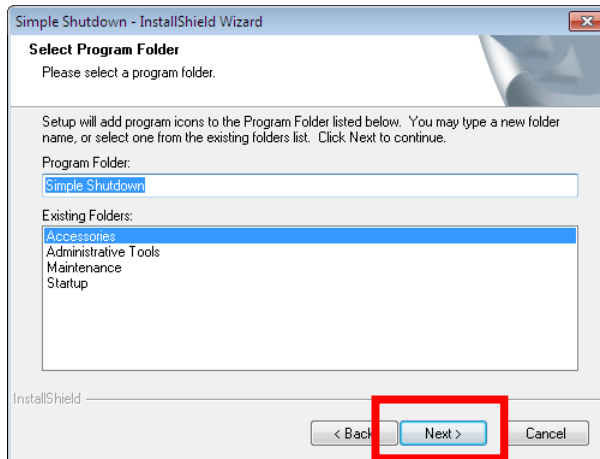
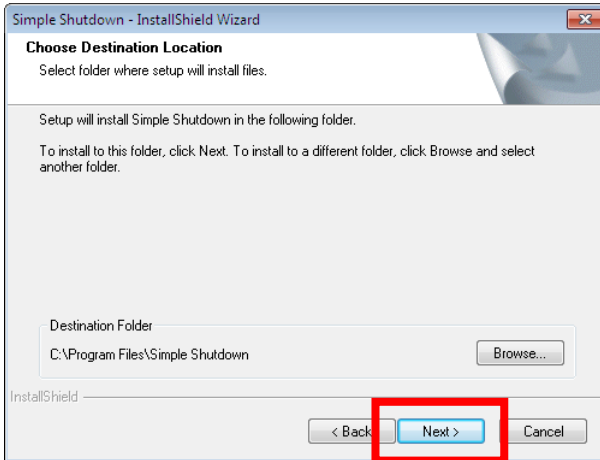
- (3) The following screen will be displayed. Click [Next].



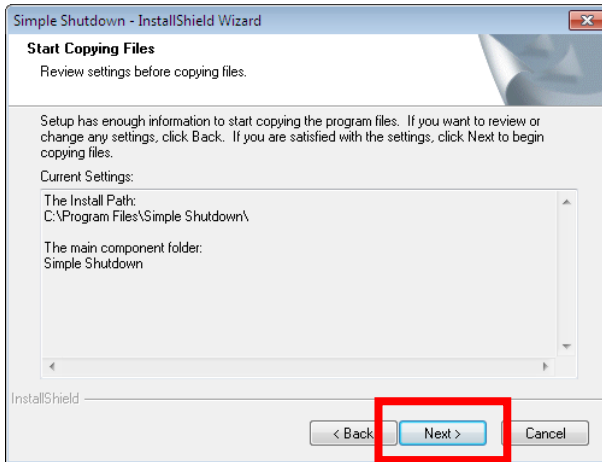
- (4) The license agreement screen will be displayed. Upon confirming the content, select “I accept the terms of the license agreement” and click [Next].



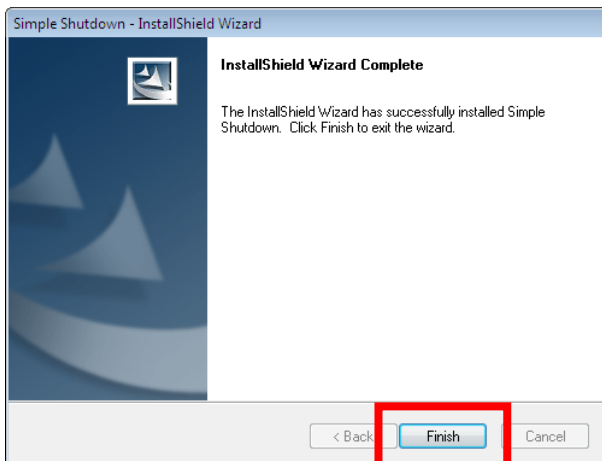
- (5) The following screen will be displayed. Check the content and click [Next].



- (6) The following screen will be displayed. Check the content and click [Next].
Copying of the files will start.



- (7) After the files have finished copying, the following screen will be displayed. Click [Finish].




Installation of this software has been completed.

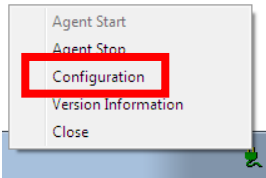
Next, perform setting of the shutdown parameters.
For details, refer to the “Setting of Shutdown Parameters” on the next page.

Shutdown Parameter Settings

This section describes the setting of shutdown parameters of the computer connected to the UPS.

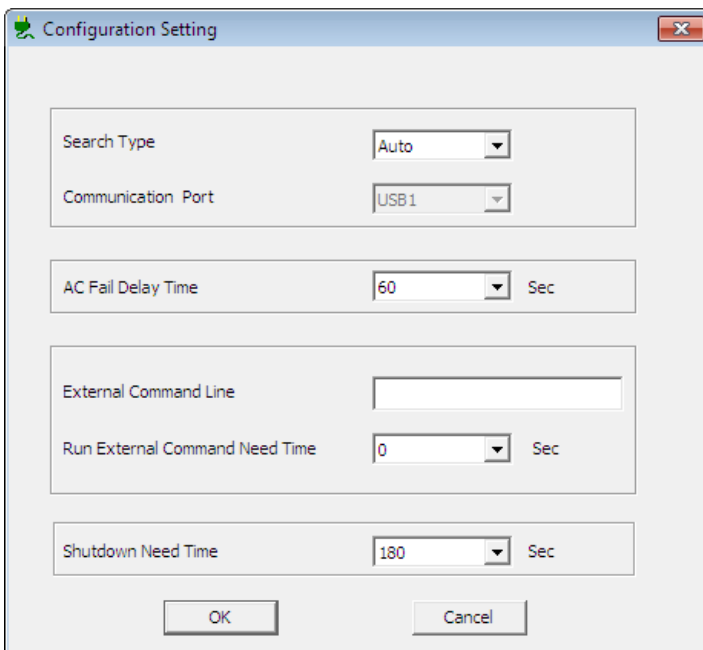
[Procedure]

1. Right-click the power plug mark  on the task tray and click “Configuration” from the menu.



2. The following screen will be displayed. Set the shutdown parameters.

<<Configuration Setting>>



Search Type	Auto
Communication Port	USB1
AC Fail Delay Time	60 Sec
External Command Line	
Run External Command Need Time	0 Sec
Shutdown Need Time	180 Sec

OK Cancel

(1) Specifying the communication port

Set the port connecting the UPS.

Auto: Searches for both USB and COM ports

Manual: Specifies the COM port (select port from “communication port”)

Semi-auto: Only searches for the USB port

(2) Standby time

Set the standby time between an abnormality occurrence of the input power supply and start of shutdown.

Even if the UPS detects an abnormality occurrence of the input power, shutdown operation will not start until the standby time set here has elapsed.

(3) External command line

Execute a set external command upon start of shutdown.

Enter the external command you want to execute.

If you are using this function, set the execution time of the external command.

External command execution time

Select the time from execution to conclusion of the external command when an external command has been set in the external command line.

(4) Required time for shutdown


Select the time required for the OS to shut down and the UPS to stop.

After concluding the settings, click the [OK] button and exit environmental settings.

Startup and Shutdown of the Agent

This section describes the method of agent startup and shutdown.

[Procedure]

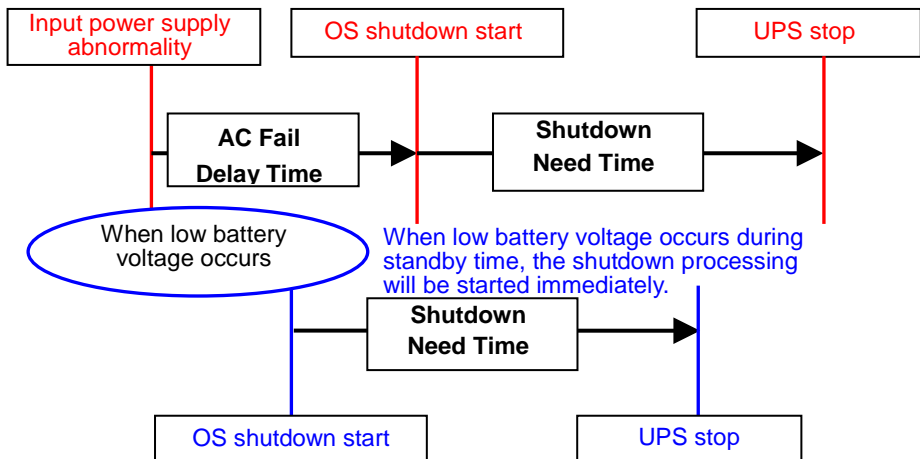
Right-click the power plug mark  on the task tray and click “Agent Start” or “Agent Stop” from the menu.

Supplementary Explanation.

[1. Agent Stop/Start]

You can perform start-up or shutdown of the master agent.

Shutdown Sequence



Uninstallation of Simple Shutdown Software

[Procedure]

<<Attention>>

To uninstall the shutdown software, log in to the computer with the user name of the administrator authority.

- (1) Select “Add or Delete Programs” from the “Control Panel” and perform uninstallation of “Simple Shutdown”.
- (2) Once uninstallation is complete, restart the OS.

<<Remarks>>

The operating procedure may differ in part depending on the OS used.

- Please visit our website for the latest product information.
- Reprinting of part or the entire contents of this manual is strictly forbidden.
- The contents of this manual are subject, without notice, to modifications for the sake of improvement.

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