
Vertiv™ Mass Configuration Tool (MCT)

Release Notes

Version 1.2.3_103211 Firmware

June 16, 2017

This document outlines:

1. Version and Compatibility Information
2. Features and Enhancements
3. Upgrade Instructions

1. Version and Compatibility Information

This release contains firmware version MCT_1.2.3_103211 (supersedes release MCT_1.1.17_95311). The following list details the minimum requirements necessary to use the tool:

- Vertiv™ RPC2™ rack PDU (power distribution unit) communication card firmware upgraded to version 9.0.0.6 or later
- 1 GHz or faster 32-bit (x86) or 64-bit (x64) processor
- Microsoft® Windows™ 7 or later
- Java™ version 8 or later
- Network access using SNMP and HTTP/HTTPS protocols over TCP/IP networks for client/host communications

The Mass Configuration Tool (MCT) is compatible with the following web cards and devices:

- Liebert® RPC-1000™ rack PDU communication card.
 - Does not support configuration push.
 - Supports firmware update of single device only at a time.
- Vertiv™ RPC2™ rack PDU communication card.
- Vertiv™ MPH2™ power distribution unit (PDU)
- Liebert® MPH™ power distribution unit (PDU)
- Liebert® MPX™ power distribution unit (PDU)

Browser Compatibility Table

Supported Browsers	Version
Microsoft® Internet Explorer®	IE10, IE11
Mozilla Firefox®	28.0
Google Chrome™	34.0.1847.116m
Safari® (MacBook®)	6.1.1
Safari (iPad®)	7.1

2. Features and Enhancements

Release Features Table

Features/Enhancements	Description
Web Interface	Vertiv™ rebranding and new theme
Protocol	<ul style="list-style-type: none">• IPV6 support• SNMPv3 support
Configuration	<ul style="list-style-type: none">• User-selectable provisioning strategy of configuration sets• Supports mass reboot and reset to factory defaults

Release Fixes Table

Feature Fix	Description
Discovery	Now displays percent complete for IP address range mode
Configuration	Now displays percent complete for retrieving configuration
Tasks	<ul style="list-style-type: none">• Eliminated incompatible user actions during task progression that could result in database errors and program lockup• Improved status reporting with troubleshooting instruction
General	Improved warning and informational pop-up dialog box

3. Upgrade Instructions

The MCT application is available at the following location:

<https://www.vertivco.com/en-us/support/software-download/itmanagement/iph2-managed-rack-pdu-software-downloads/>

To download the Mass Configuration Tool (MCT) software:

1. Download the zip file to a folder on your computer.
2. Extract the files from the folder.
3. Double-click the *MCT.bat* file to open the application.