



January 2007 New Firmware and Software Updates

Release Notes

Document Version 1.0



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Table of Contents

Introduction.....	5
Components.....	5
Firmware Fix for 6.5.4 – New Features and Fixes.....	6
Updated Plug-ins – New Features and Fixes	7
2007 Resource Kit v.1 & SP3 – New Features and Fixes	8

List of Tables

Table 1 Firmware 6.5.4 hot fix v.1	6
Table 2 Updated Plug-ins	7
Table 3 2007 Resource Kit v.1 & SP3	8



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Introduction

This document describes all firmware and software updates released in January 2007 for Xcalibur Global version 1.1 revision 2 and Chip PC thin client devices.

Components

The January 2007 Firmware and Software Updates include the following components:

- Chip PC client device firmware 6.5.4 hot fix v.1
- Plug-in Updates
- 2007 Resource Kit v.1 & SP3 for Xcalibur Global 1.1 Rev. 2



Firmware Fix for 6.5.4 – New Features and Fixes

Table 1 lists and describes new features and fixes in the Chip PC client device firmware 6.5.4 hot fix v.1, released in January 2007.

Table 1 Firmware 6.5.4 hot fix v.1

#	Feature	Description
1.	Support for SCR338.	Support for SCM Microsystems's keyboard integrated smart card reader model SCR338.
2.	Serial port issue solved	Data transfer via RS232 has been optimized.
3.	In the device Desktop Settings, added an option to map key combination Ctrl-Alt-DecDel into session.	When using the DEL key on the keypad, control Ctrl-Alt-Del is applied on the remote desktop.
4.	In the device Desktop Settings, added an option to map key combination Alt-Shift-Tab into session.	When this option is selected, it is possible to use the key combination Alt-Shift-Tab in order to toggle between applications running on the remote desktop.
5.	Support for renewal options in IE plug-in.	Support for the new scheduled refresh and reboot options in the latest IE plug-in.
6.	Support for renewal option in Xcalibur Global policy.	Using an Xcalibur Global policy, the device can be scheduled to reboot periodically.
7.	Support for DNS/WINS setting via Xcalibur Policy - LAN	When the device network (LAN) settings are set manually, the DNS and WINS settings can be modified via an Xcalibur Global policy.
8.	Support for DNS/WINS setting via Xcalibur Policy - Wireless	When the device network (Wireless) settings are set manually, the DNS and WINS settings can be modified via an Xcalibur Global policy.
9.	Support for custom icons.	Using an Xcalibur Global policy, customized icons can be added to the connection icon pool.



Updated Plug-ins – New Features and Fixes

Table 2 lists and describes new features and fixes for updated plug-ins released in January 2007.

Table 2 Updated Plug-ins

#	Plug-in Updates – New Features and Fixes	Description
1.	Internet Explorer plug-in: Added renewal options.	Internet Explorer can be scheduled to periodically refresh the page content or reboot the client device.
2.	Remote Connection plug-in: Fixed Issue with checkboxes.	Issue that caused checkboxes to reset after client reboot has been fixed.
3.	RDP plug-in: Improved compatibility	Improved compatibility with firmware 6.5.3



2007 Resource Kit v.1 & SP3 – New Features and Fixes

Table 3 lists and describes new features and fixes in the 2007 Resource Kit v.1 & SP3, released in January 2007.

Table 3 2007 Resource Kit v.1 & SP3

#	Feature	Description
Service Pack 3		
1.	Registry policy deployment fixes	Bug fix
2.	Support for the firmware hot fix	Support for the Chip PC client device firmware 6.5.4 hot fix v.1
2007 Resource Kit v.1		
1.	Support for DNS/WINS setting via Xcalibur Policy - LAN	When the device network (LAN) settings are set manually, the DNS and WINS settings can be modified via an Xcalibur Global policy.
2.	Support for DNS/WINS setting via Xcalibur Policy - Wireless	When the device network (Wireless) settings are set manually, the DNS and WINS settings can be modified via an Xcalibur Global policy.
3.	In the device Desktop Settings, added an option to map key combination Ctrl-Alt-DecDel into session.	When using the DEL key on the keypad, control Ctrl-Alt-Del is applied on the remote desktop.
4.	In the device Desktop Settings, added an option to map key combination Alt-Shift-Tab into session.	When this option is selected, it is possible to use the key combination Alt-Shift-Tab in order to toggle between applications running on the remote desktop.
5.	Support for renewal options in IE plug-in.	Support for the new scheduled refresh and reboot options in the latest IE plug-in.
6.	Support for device reboot option in Xcalibur Global policy.	Using an Xcalibur Global policy, the device can be scheduled to reboot periodically.
7.	Support for custom icons option in Xcalibur Global policy.	Using an Xcalibur Global policy, customized icons can be added to the connection icon pool.



Note Following the installation of the 2007 Resource Kit v.1 & SP3, question mark symbols may appear in the policy tree, either when editing a policy or when creating a new policy from a template. This behavior is expected and is by design and in no way should it be interpreted as indicating an error or problem with the functionality of Xcalibur Global.

When this occurs while creating a new policy from a template, a dialog window titled “Custom policy import” will appear. You may ignore all of the options and simply click the “Import” button to proceed with the normal policy creation process.