

Revision History for ConvexOS Utilities V10.1

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This document describes the revision history for the ConvexOS Utilities V10.1. A **Release** is a complete replacement of a utilities package. An **Update** is a replacement of certain files in an installed utilities package. It is a layered product. A **Patch** is the modification of an installed utilities package's files. It is a layered product.

The current revision level for ConvexOS V10.1 is ConvexOS Utilities V10.1 (utils level 0), ConvexOS Utilities V10.1.2 (utils level 2) and ConvexOS Kernel V10.1.2 (kernel level 2). To bring a system up to the current revision level following the instructions in Table 1.

Table -1: Upgrade Instructions

If your current configuration is:	Install these products in the given order:
ConvexOS Kernel Release V9.1 or V10.0 ConvexOS Utilities Release V9.1 or V10.0	ConvexOS Kernel Release V10.1.2 (kernel level 2) ConvexOS Utilities Release V10.1 (utils level 0) ConvexOS Utilities Update V10.1.2 (utils level 2) sysgen'd products
ConvexOS Kernel Release V10.1 ConvexOS Utilities Release V10.1	ConvexOS Kernel Release V10.1.2 (kernel level 2) ConvexOS Utilities Update V10.1.2 (utils level 2) sysgen'd products
ConvexOS Kernel Release V10.1 ConvexOS Utilities Release V10.1 ConvexOS Kernel Patch V10.1.1 ConvexOS Utilities Patch V10.1.1	ConvexOS Kernel Release V10.1.2 (kernel level 2) ConvexOS Utilities Update V10.1.2 (utils level 2) sysgen'd products

The next table gives detailed information on the utilities levels' prerequisites, corequisites, and functionality. If your configuration is not in Table 1, examine Table 2. If you have any questions, please contact the Convex Technical Assistance Center.

These packages are available for C120, C3200, and C3400 architectures.

Table -2: ConvexOS Utilities V10.1 Revision History

Version	Part Number(s)	Description
utils level 0 (V10.1)	710-002515-012 710-005515-009	The initial release of ConvexOS V10.1 Utilities.
utils level 1 (V10.1.1)	710-000215-004	<p>A patch containing fixes for the following problems:</p> <p>X-25525 (PR-27130) - tpd daemon erroneously removes more symbolic links than it should.</p> <p>X-25607 (PR-27236) - vvm daemon -m option does not work.</p> <p>X-24770 (PR-26064, PR-26128, PR-26884) - opreq_daemon aborts and appears to loop when restarted. share.mem gets corrupted, subsequent tpmount requests causes opreq_daemon to die.</p> <p>X-25661 (PR-27142) - init kills mvst processes started from .initrc</p> <p>The prerequisites for the ConvexOS Patch V10.1.1 are Kernel V10.1, Root Upgrade V10.1, User Upgrade V10.1, ALL V1.0 or greater, and CONVEX C V4.3 or greater.</p> <p>This patch is available for C1, C3200, and C3400 architectures only.</p>
utils level 2 (V10.1.2)	710-000215-005	<p>An update containing fixes for the following problems:</p> <p>X-25525 (PR-27130) - tpd daemon erroneously removes more symbolic links than it should.</p> <p>X-25607 (PR-27236) - vvm daemon -m option does not work.</p> <p>X-24770 (PR-26064, PR-26128, PR-26884) - opreq_daemon aborts and appears to loop when restarted. share.mem gets corrupted, subsequent tpmount requests causes opreq_daemon to die.</p> <p>X-25661 (PR-27142) - init kills mvst processes started from .initrc</p> <p>X-25876 (PR-27546) - tpmount fails with "tape is mounted read only, mount FAILED" when no tape is physically mounted on the drive.</p> <p>X-25877 (PR-27547) - tpunlabel cannot label a tapeset on a 3480 stacker.</p> <p>This update obsoletes ConvexOS Patch V10.1.1. Kernel fixes from that patch are included in ConvexOS Release V10.1.2.</p> <p>The prerequisites for the ConvexOS Utilities Update V10.1.2 are ConvexOS V10.1.2, Root Upgrade V10.1, User Upgrade V10.1, ALL V1.0 or greater, and CONVEX C V4.3 or greater.</p> <p>This update is available for C1, C3200, and C3400 architectures only.</p>