CA VM:Manager®

Release Summary

2.8

Computer Associates™

SP 01
G0212

This documentation and related computer software program (hereinafter referred to as the "Documentation") is for the end user's informational purposes only and is subject to change or withdrawal by Computer Associates International, Inc. ("CA") at any time.

This documentation may not be copied, transferred, reproduced, disclosed or duplicated, in whole or in part, without the prior written consent of CA. This documentation is proprietary information of CA and protected by the copyright laws of the United States and international treaties.

Notwithstanding the foregoing, licensed users may print a reasonable number of copies of this documentation for their own internal use, provided that all CA copyright notices and legends are affixed to each reproduced copy. Only authorized employees, consultants, or agents of the user who are bound by the confidentiality provisions of the license for the software are permitted to have access to such copies.

This right to print copies is limited to the period during which the license for the product remains in full force and effect. Should the license terminate for any reason, it shall be the user's responsibility to return to CA the reproduced copies or to certify to CA that same have been destroyed.

To the extent permitted by applicable law, CA provides this documentation "as is" without warranty of any kind, including without limitation, any implied warranties of merchantability, fitness for a particular purpose or noninfringement. In no event will CA be liable to the end user or any third party for any loss or damage, direct or indirect, from the use of this documentation, including without limitation, lost profits, business interruption, goodwill, or lost data, even if CA is expressly advised of such loss or damage.

The use of any product referenced in this documentation and this documentation is governed by the end user's applicable license agreement.

The manufacturer of this documentation is Computer Associates International, Inc.

Provided with "Restricted Rights" as set forth in 48 C.F.R. Section 12.212, 48 C.F.R. Sections 52.227-19(c)(1) and (2) or DFARS Section 252.227-7013(c)(1)(ii) or applicable successor provisions.

Copyright© 2002 Computer Associates International, Inc.

All trademarks, trade names, service marks, and logos referenced herein belong to their respective companies.

Contents

Chapter 1: Changes to CA-VM:Manager

Name Change 1-1
LMP Key Support 1-2
Unicenter VM:Account 1.6 1-2
Unicenter CA-Explore 4.3 1-3
VERSION Command 1-3

Chapter 1

Changes to CA-VM:Manager

CA-VM:Manager Service Pack 01 includes maintenance for all component products of CA-VM:Manager, as well as the following:

- Changes to add brand names, and replace company name throughout each component product
- Support for Computer Associates License Management Program (CA LMP) keys as the method of product licensing
- New release of Unicenter VM:Account
- Addition of Unicenter CA-Explore Performance Management for VM to the CA-VM:Manager family of products
- Changes to the VERSION command
- Documentation updates

Name Change

In all CA-VM:Manager component products, references to the product name now contain the Computer Associates brand name (for example, Unicenter or BrightStor). This change is reflected in product initialization messages and the copyright screen.

LMP Key Support

CA LMP keys have been implemented, and the former Sterling CPUID support has been removed.

- The keys are now contained in the CALMP KEYS file instead of VMSI CPUIDS file. The CALMP KEYS file resides on the VMRMAINT 192 disk.
- The product CONFIG file does not support CA LMP keys in the file. Any existing CPUID records will be ignored.
- If you do not have a valid CA LMP key, the product will not be terminated nor will its operation affected in any way. The product will issue warning messages to the operator and to any user entering a product command.

For complete information about CA LMP keys, see the *CA-VM:Manager Installation Guide* and the *CA-VM:Manager Automated Installation and Maintenance Guide*.

Unicenter VM:Account 1.6

This release of Unicenter VM:Account includes support for the Network Data Transmissions account record type '0C' available in z/VM 4.3. This account record enables you to charge for guest virtual I/O usage for devices:

- Virtual Network Interface Cards (vNIC)
- Virtual channel-to-channel adapters (CTCA)
- IUCV and APPC/VM connection paths

For complete information about this release, see the *Release Summary* included with Unicenter VM:Account 1.6, as well as the Changes chapter in the *Unicenter VM:Account System Administrator's Guide*.

Unicenter CA-Explore 4.3

Unicenter CA-Explore is now part of the CA-VM:Manager family of products. The following enhancements have been added to Unicenter CA-Explore for Release 4.3:

- Support for z/VM V3 R1.0 through z/VM V4 R2.0
- The LOOKOUT Facility
- LMP Support (SP01)
- z/VM 4.3 Monitor Record Support (SP01)
- CA-VM:Manager Support (SP01)

For more information about these enhancements, see the *Unicenter CA-Explore Performance Management for VM Release Summary*.

VERSION Command

The VERSION command in each CA-VM:Manager component product has been changed to include information about the release, Genlevel, and Service Pack.

For example, issuing the VERSION command from BrightStor VM:Backup returns this response:

```
VM:Backup 3.3B G0212 SP01
```

For more information about the VERSION command, see the *CA-VM:Manager Reference Guide*.