

# Rocket Model 204

## Late Breaking News

*Version 7 Release 4.0*

June 2012  
204-0704-LBN-03



# Notices

## Edition

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**Note**

This product may contain encryption technology. Many countries prohibit or restrict the use, import, or export of encryption technologies, and current use, import, and export regulations should be followed when exporting this product.

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# Contacting Technical Support

If you have current support and maintenance agreements with Rocket Software and CCA, contact Rocket Software Technical Support by email or by telephone:

**Email:** [m204support@rocketsoftware.com](mailto:m204support@rocketsoftware.com)

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Alternatively, you can access the Rocket Customer Portal and report a problem, download an update, or read answers to FAQs. You will be prompted to log in with the credentials supplied as part of your product maintenance agreement.

To log in to the Rocket Customer Portal, go to:

[www.rocketsoftware.com/support](http://www.rocketsoftware.com/support)

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# Chapter 1: Model 204 Late Breaking News V7R4.0

Topics covered in this chapter

Microsoft Windows Internet Explorer version  
Model 204 Early Warnings provided with this release  
Downloading Early Warnings

## Microsoft Windows Internet Explorer version

Internet Explorer users must use IE version 9 or later to download the V7R4.0 files from the FTP site.

## Model 204 Early Warnings provided with this release

The Early Warnings for Model 204 provided with this release are listed below.

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**Note**

You must apply the zaps described below to ensure full operability of Model 204 V7R4.

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### Where to find the Early Warnings

These Early Warnings are available in a text file in the FTP site folder for your operating system (such as z/OS). See [Downloading Early Warnings](#), on page 8 for details.

These Early Warnings will also be included in the next AUTOFIX release of Model 204 Maintenance.

### EW001

#### MQ/204: MQGET Call can Result in Snap

This Early Warning is marked as “special handling” because it applies only to those customers on z/OS systems who have installed MQ/204. To apply the zap, remove the comment character ‘\*’ from Column 1 as instructed in the zap file.

When executing the MQGET statement, the following snap can occur:

```
M204.0022: BUG .. EVMQ MQGET IVAR TYPE
```

**Operating System:** z/OS

**Load Modules:** BATCH204, ONLINE

### EW002

#### Snap Prints 31bit Storage Area

When a snap is produced, the entire 31bit storage area is mistakenly printed.

**Operating System:** z/OS, z/VM, z/VSE

**Load Modules:** BATCH204, IFAM1, IFAM4, ONLINE

## EW003

### IN \$UPDATE Clause can cause Various Snaps

The IN \$UPDATE clause can cause various snaps or wrong results when the group is processed and can bypass issuing the error message:

M204.0238: CURRENT GROUP HAS NO UPDATE FILE

**Operating System:** z/OS, z/VM, z/VSE

**Load Modules:** BATCH204, IFAM1, IFAM4, ONLINE

## EW004

### Snap Results Using \$LSTPROC

The following snap can occur when executing the \$LSTPROC function:

M204.0390: BUG .. SEG. TRANSLATION EXCEPTION AT PROD+004020

**Operating System:** z/OS, z/VM, z/VSE

**Load Modules:** BATCH204, ONLINE

## [EW005]

This Early Warning has been removed and the number EW005 is not in use.

## EW006

### Snaps Occur during CLOSE FILE Processing

During CLOSE FILE processing, spurious snaps can occur such as:

M204.0390: BUG .. OPERATION EXCEPTION @ FILE + 04C6

**Operating System:** z/OS, z/VM, z/VSE

**Load Modules:** BATCH204, IFAM1, IFAM4, ONLINE

## EW007

### Sporadic Operation Exceptions

Internal processing can return data to an illegal address that can result in exceptions such as:

M204.0390: BUG .. OPERATION EXCEPTION @ SYIO + 27A0

**Operating System:** z/VSE

**Load Modules:** BATCH204, IFAM1, ONLINE

## EW008

### SWITCH Command Causes Duplicate Journal Records

If a journal or checkpoint file is defined with only one buffer or NCP, a SWITCH command can cause a duplicate record to be written to the new switched data set.

This duplication can cause recovery processing to fail.

**Operating System:** z/OS, z/VM

**Load Modules:** BATCH204, IFAM1, IFAM4, ONLINE

## EW009

### UTABLE Command can Cause Snap

If running a job with FTBL above the bar and a UTABLE command is issued that resets LFTBL below its previous size, the next open of a group can result in the following snap:

```
M204.0022: BUG .. GRUP GRALGFT.
```

**Operating System:** z/OS, z/VM, z/VSE

**Load Modules:** BATCH204, IFAM1, IFAM4, ONLINE

## EW010

### Disk Resident CCATMP9 Results in Snap

If CCATEMP is on a disk and CCATMP9 is being used, the following snap can occur at initialization:

```
M204.0022: BUG .. BEGN BGINIT5.
```

**Operating System:** z/OS, z/VM, z/VSE

**Load Modules:** BATCH204, IFAM1, IFAM4, ONLINE

## EW011

### CCATEMP FULL Due to Orphaned Pages

CCATEMP pages can be orphaned when a precompilable procedure has compilation errors and then transfers to the subsystem's ERROR procedure. This can result in a CCATEMP FULL condition impacting all users.

**Operating System:** z/OS, z/VM, z/VSE

**Load Modules:** BATCH204, IFAM1, IFAM4, ONLINE

## EW012

### FLOD / FILELOAD Loses INDEX Reference

TABLE B records loaded via FLOD / FILELOAD can lose an index reference if those records contain NUMERIC RANGE or ORDERED fields.

**Operating System:** z/OS, z/VM, z/VSE

**Load Modules:** BATCH204, M204ONLN

## Downloading Early Warnings

The Early Warnings for this release are available in text files on the Model 204 FTP site.

**To download Early Warnings from the FTP site:**

1. Navigate to the Model 204 FTP site: `ftp.cca-int.com`
2. Enter the userid and password provided by Technical Support.
3. Open the folder for your operating system: zOS, zVM, or zVSE.
4. The folder will include one of the following text files. Follow the instructions in the readme file to download the text file.
  - **v740os zap.txt**
  - **v740vm zap.txt**
  - **v740vse zap.txt**



# Chapter 2: Known Issues in this release

Topics covered in this chapter

[DDRINST error message](#)  
[Dictionary/204 PRCLOAD job error](#)

This chapter describes any known issues at time of release and their resolutions or workarounds.

## DDRINST error message

Operating system

z/VM, z/OS, z/VSE

Issue

During installation, DDRINST completes with a return code of 4 caused by the following message:

```
M204.1260: FIELD WAS PREVIOUSLY DEFINED WITH DIFFERENT ATTRIBUTES, NEW FIELD OPTIONS IGNORED
```

This message will occur three times following the INCLUDE of procedure DICN.RMASTR.

Resolution or workaround

No action is required to complete the installation; the message can be ignored. This issue will be addressed in a future release.

## Dictionary/204 PRCLOAD job error

Operating system

z/VSE

Issue

When installing Dictionary/204 on z/VSE systems, the job PRCLOAD is missing a placeholder value for the password after OPEN M204PROC:

```
OPEN M204PROC  
* password if required <-- this placeholder is missing  
IN FILE DISTPROC COPY PROC ALL TO FILE M204PROC OLDDATE REPLACE
```

If M204PROC is not a public file, the COPY PROC command following the OPEN M204PROC line will be read as the password, and the new Dictionary/204 procedures will not be copied to M204PROC.

Resolution or workaround

Add a line after the OPEN M204PROC line containing either an asterisk or the actual password.