

IBM TotalStorage® DS8700 Disk Storage Microcode Bundle 75.0.184.0 Release Note Information

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Date: April 23, 2010

VRMF Level Data Results:

| | |
|------------------|------------|
| VRMF level From: | 75.0.177.0 |
| VRMF Level To: | 75.0.184.0 |
| Report for: | All DS8700 |

Code Bundle Contents

This table includes code component reference information.

| DS800 Code Bundle Level | SEA or LMC Version: Used with dscli <i>ver</i> command. | CLI Client Level | Storage Manager Code Level |
|-------------------------|---|------------------|----------------------------|
| 75.0.184.0 | 6.5.0.251 | 6.5.0.251 | 5.5.0.1433 |
| 75.0.177.0 | 6.5.0.246 | 6.5.0.243 | 5.5.0.1433 |
| 75.0.158.0 | 6.5.0.220 | 6.5.0.220 | 5.5.0.1412 |

This is a new microcode release only supports the DS8700.

Select Modifications Included in this Release Note:

This is a list of some modifications contained across one or more LIC (License Internal Code) or microcode release(s). The potential impact is variable. Specific environments may aggravate or degrade the potential impact.

Problem(s) reported in this release note may not be in higher levels of code bundles.

Definition of Problem Severity:

1. Acute - An irrecoverable error with potential loss of data.
2. Serious - An irrecoverable error with potential loss of access to data.
3. Moderate - A function not operational and/or performance might be degraded.
4. Service - A recoverable error (no impact) and service improvements.
5. Improvements - Improvement changes for better Usability and Serviceability.

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Acute: An irrecoverable error with potential loss of data.

NONE

Serious: An irrecoverable error with potential loss of access to data.

NONE

Moderate: A system path is not operational and performance might be degraded.

NONE

Service: A recoverable error, Service improvements.

Storage Enclosure installation fails due to 0 capacity DDM

1. **Problem Description:** Storage enclosure installation fails due to a microcode error. When the DDMs are powered up the DDM attributes read, one DDM is detected as 0 capacity.
2. **Potential Impact of Problem:** Extended service, reinstall required
3. **Frequency of Problem:** High

ID#: 245540

Improvements: Improvement for better usability

NONE

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