

ReleaseOrder ID: DCSG02020588
Headline: MR8.16 GIT UEFI BSD version 0x08100400 (AARCH64/x64) - uses MR8 API 6.83, MPI3 Rev 38, SL v42 and SL8 Lib v08.1604.0000 - Signed
Release Version: 0x08100400
UCM Project: UEFI_BSD_GIT
Sub UCM Project: UEFI_BSD_GEN4_MR8.16_GIT
UCM Stream:
Release Type: GCA
State: Released
Release Baseline: Rel-UEFI_BSD_GEN4_MR8.16_GIT-GCA-0x08100400-2026-01-06-19-23-54
Release Date: 2026-01-23 10:40:51.000000
Date Generated: Feb 05, 2026

GCA Release Advisory

- Release Advisory From ReleaseOrder DCSG02020588 (MR8.16 GIT UEFI BSD version 0x08100400 (AARCH64/x64) - uses MR8 API 6.83, MPI3 Rev 38, SL v42 and SL8 Lib v08.1604.0000 - Signed):

Release History

- [DCSG01990111 - MR8.16 GIT UEFI BSD version 0x08100400 \(AARCH64/x64\) - uses MR8 API 6.83, MPI3 Rev 38, SL v42 and SL8 Lib v08.1604.0000](#)
- [DCSG01972492 - MR8.16 GIT UEFI BSD version 0x08100300 \(AARCH64/x64\) - uses MR8 API 6.83, MPI3 Rev 38, SL v42 and SL8 Lib v08.1603.0000](#)
- [DCSG01964413 - MR8.16 GIT UEFI BSD version 0x08100200 \(AARCH64/x64\) - uses MR8 API 6.82, MPI3 Rev 38, SL v42 and SL8 Lib v08.1602.0000](#)
- [DCSG01957224 - MR8.16 GIT UEFI BSD version 0x08100100 \(AARCH64/x64\) - uses MR8 API 6.80, MPI3 Rev 37.1, SL v41 and SL8 Lib v08.1601.0000](#)

ReleaseOrder ID: DCSG01990111 [Open In CQWeb](#)
Headline: MR8.16 GIT UEFI BSD version 0x08100400 (AARCH64/x64) - uses MR8 API 6.83, MPI3 Rev 38, SL v42 and SL8 Lib v08.1604.0000
Release Version: 0x08100400
UCM Project: UEFI_BSD_GIT
Sub UCM Project: UEFI_BSD_GEN4_MR8.16_GIT
UCM Stream:
Release Type: ReleaseCandidate
State: Released
Release Baseline: Release-UEFI_BSD_GEN4_MR8.16_GIT-0x08100400-2025.10.16.09.47.34
Release Date: 2025-10-16 09:47:04.000000
Date Generated: Feb 05, 2026

ReleaseOrder ID: DCSG01972492 [Open In CQWeb](#)
Headline: MR8.16 GIT UEFI BSD version 0x08100300 (AARCH64/x64) - uses MR8 API 6.83, MPI3 Rev 38, SL v42 and SL8 Lib v08.1603.0000
Release Version: 0x08100300
UCM Project: UEFI_BSD_GIT
Sub UCM Project: UEFI_BSD_GEN4_MR8.16_GIT
UCM Stream:
Release Type: Alpha
State: Released
Release Baseline: Release-UEFI_BSD_GEN4_MR8.16_GIT-0x08100300-2025.09.11.11.51.10
Release Date: 2025-09-11 11:50:57.000000
Date Generated: Feb 05, 2026

Enhancements Implemented (3):

ID: DCSG01933584
Headline: Add NVMe Non Supervisor support Device ID
Description Of Change: -- Include NVMe Non Supervisor device ID in BSD

ID: DCSG01933588
Headline: Don't Install protocols which are not required for NVMe Host
Description Of Change: -- For NVMe Function Type, Skip Installing Ext SCSI pass through protocol.

ID: DCSG01933590
Headline: Compare Broadcom NVMe NSPF driver with native NVMe driver
Description Of Change: -- BLOCKIO2 and Security protocols are added in Native driver.

ReleaseOrder ID: DCSG01964413 [Open In CQWeb](#)
Headline: MR8.16 GIT UEFI BSD version 0x08100200 (AARCH64/x64) - uses MR8 API 6.82, MPI3 Rev 38, SL v42 and SL8 Lib v08.1602.0000
Release Version: 0x08100200
UCM Project: UEFI_BSD_GIT
Sub UCM Project: UEFI_BSD_GEN4_MR8.16_GIT
UCM Stream:
Release Type: Pre-Alpha-1
State: Released
Release Baseline: Release-UEFI_BSD_GEN4_MR8.16_GIT-0x08100200-2025.08.18.17.02.58
Release Date: 2025-08-18 17:02:30.000000
Date Generated: Feb 05, 2026

Enhancements Implemented (1):

ID: DCSG01942757
Headline: UEFI BSD: Rebase to latest MPI release and validate the BSD code
Description Of Change: Rebase to latest MPI release and validate the BSD code. If any changes needed as per latest MPI, then accommodate them.

ReleaseOrder ID: DCSG01957224 [Open In CQWeb](#)
Headline: MR8.16 GIT UEFI BSD version 0x08100100 (AARCH64/x64) - uses MR8 API 6.80, MPI3 Rev 37.1, SL v41 and SL8 Lib v08.1601.0000

Release Version: 0x08100100

UCM Project: UEFI_BSD_GIT

Sub UCM Project: UEFI_BSD_GEN4_MR8.16_GIT

UCM Stream:

Release Type: Pre-Alpha-1

State: Released

Release Baseline: Release-UEFI_BSD_GEN4_MR8.16_GIT-0x08100100-2025.08.04.16.08.07

Release Date: 2025-08-04 16:07:48.000000

Date Generated: Feb 05, 2026

Enhancements Implemented (2):

ID: DCSG01938578

Headline: UEFI BSD: Debug messages are improved.

Description Of Change: Some of the debug messages were either printing wrong function names or parameter values. These messages are updated to correctly print the data.

ID: DCSG01952161

Headline: 96xx and 97xx combined binary release in single release order

Description Of Change: -- Modify the scripts to include both binaries in single RO.
-- "All" parameter is added as argument for script to build both 96xx and 97xx binaries
-- Existing build should continue to work as it is. If 96xx is given as an argument then only 96xx binary should be built and released similarly for 97xx as well.
-- Verify the Zip file and its contents after build success.