

IPMI Release Notes Form

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Product Name	X12DPG-AR
Release Version	1.8 SPS: 4.4.4.603
Build Date	11/27/2023
Previous Version	1.5 SPS: 4.4.4.301
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	1. Updated Intel BKC to 2024.1 IPU-PV(KIT#791469), RC. 2. Updated Intel BKC to 2024.1 IPU-PV(KIT#791469), SPS. 3. Updated Intel BKC to 2024.1 IPU-PV(KIT#791469), CPU 606A6 Microcode.
Fixes	None

Release Notes from Previous Release(s)

1.5 SPS: 4.4.4.301 (4/21/2023)

1. *[Enhancement] Modified GetVariable() service for buffer overflow in certain cases.*
2. *[Fix] Updated Intel BKC to 2023.2 IPU-PV(KIT#768568) IPU 2023.2 for CPU 606A6 Microcode.*

1.4b (1/13/2023)

1. *Updated Intel® BKC to 2022_WW46(KIT #750969) IPU 2023.1, RC.*
2. *Updated Intel® BKC to 2022_WW46(KIT #750969) IPU 2023.1, SPS.*
3. *Updated Intel® BKC to 2022_WW46(KIT #750969) IPU 2023.1, ACM.*
4. *Updated Intel® BKC to 2022_WW46(KIT #750969) IPU 2023.1, SINIT.*
5. *Updated Intel® BKC to 2022_WW46(KIT #750969) IPU 2023.1, CPU 606A6 Microcode.*

1.4a (11/9/2022)

1. *Updated Intel BKC to 2022_WW40(KIT #743788) PLR3 Out Of Band (OOB), RC*
2. *Updated Intel BKC to 2022_WW40(KIT #743788) PLR3 Out Of Band (OOB), CPU 606A6 Microcode*
3. *Updated Intel BKC to 2022_WW40(KIT #743788) PLR3 Out Of Band (OOB), Intel VROC UEFI*
4. *Updated Intel BKC to 2022_WW40(KIT #743788) PLR3 Out Of Band (OOB), Intel PMEM UEFI*
5. *Changed SMBIOS parameters to accommodate BMC sensor readings*

1.4 (8/27/2022)

1. *Intel updated BKC to fix general platform issues. RC is updated to 27.P82*
2. *Intel updated BKC to fix general platform issues. SPS is updated to 4.4.4.202*
3. *Intel updated BKC to fix general platform issues. ACM is updated to 1.1.0h*
4. *Intel updated BKC to fix general platform issues. SINIT is updated to 1.1.0h*
5. *Intel updated BKC to fix general platform issues. CPU 606A6 Microcode is updated to 0D000375*
6. *Intel updated BKC to fix general platform issues. Intel VROC UEFI is updated to 7.6.0.1012*
7. *Intel updated BKC to fix general platform issues. Intel PMEM UEFI is updated to 2.0.0.3886*

1.2a (04/14/2022)

1. *Fixed an issue where there is no CPU1 information on setup menu.*
2. *When using a AOC-S25G-i2S, there are no config items on setup menu. This item is Fixed.*

1.2 (01/22/2022)

3. *Intel update BKC to fix general platform issues. RC is updated to 27.P52.*
4. *Intel update BKC to fix general platform issues. SPS is updated to 4.4.4.62.*
5. *Intel update BKC to fix general platform issues. ACM is updated to 1.0.Eh.*
6. *Intel update BKC to fix general platform issues. SINIT is updated to 1.0.Fh.*
7. *Intel update BKC to fix general platform issues. CPU 606A6 Microcode is updated to 0D000331.*
8. *Intel update BKC to fix general platform issues. Intel VROC UEFI is updated to 7.7.0.1054.*
9. *Intel update BKC to fix general platform issues. Intel PMEM UEFI is updated to 2.0.0.3885.*

1.1a (08/14/2021)

1. *Changed BIOS revision to 1.1a.*
2. *Updated Intel Update RC.*
3. *Updated Intel Update SPS.*
4. *Updated CPU microcode 606A4 microcode.*
5. *Updated Intel Update BIOS ACM.*
6. *Updated Intel Update SINIT ACM.*
7. *Updated NVDIMM UEFI HII.*
8. *Updated Intel VMD VROC firmware.*
9. *Added support to some riser cards.*
10. *Fixed the issue with watchdog NMI.*