BIOS Release Notes Form

Product Name	**H12DGO-6**
Release Version	**2.0a**
Release Date	**03/25/2021**
Build Date	**03/25/2021**
Previous Version	**2.0**
Update Category	**Critical**
Dependencies	**IPMI FW 1.00.30**
Important Notes	**ECO #25069** **BIOS image: H12DGOMP1.325** **BIOS Update package: H12DGOMP1.325.zip** **Notice:** 1) **BIOS R2.x supports 7002 and 7003 processor.** 2) **Flash Utility in package supports BIOS R1.x update to R2.x only, cannot roll back. R2.x BIOS default boot mode has been changed to EFI. If your OS is legacy, please press del during POST to enter into BIOS setting page to change boot mode after upgrade to R2.x.**
Enhancements	1. **Changed BIOS revision to 2.0a.** 2. **Removed unused SATA ports in BIOS setup.**
New features	**N/A**
Fixes	1. **Updated SMBIOS TYPE 9 and 40 table.** 2. **Treated AIOM as onboard NIC.**

Revision 2.0 (03/04/2021)
1. Changed BIOS revision to 2.0.
2. Added support for both AMD EPYC 7002 and next generation processors.
3. Added support for Nvidia A100 80G GPU.
4. Improved SMBIOS Type 39 PSU reading procedure.
5. Added xGMI setup options.
6. Fixed problem of NVMe hot-swap resetting the system.
7. Fixed inability to enable ECC reporting by Cburn.

Revision 1.0a (12/10/2020)
1. Changed BIOS revision to 1.0a.
2. Provided all of AIOM NIC MAC addresses to BMC.
3. Fixed issue of CPU2 dropping.

Revision 1.0 (11/13/2020)
First release.