

BMC Firmware Release Notes Form

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Product Name	X13DGU
Release Version	1.03.04
Build Date	10/22/2024
Previous Version	1.02.06
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	<ol style="list-style-type: none">1. HTTP server support for Feature flags via Redfish.2. KCS Enhancement – Disabled KCS via Redfish.3. Non-OEM messages of task monitor of simple update with code 202 response payload.4. AOC/AIOM Enhancement.
New features	<ol style="list-style-type: none">1. [Redstone-Next] Added FPGA update function.2. [Ticket #299-00-231215-001] JNLP and SOL retirement.3. Redfish API support for Broadcom Expander.4. Certificated support for HTTPS BOOT in Redfish.5. Upgraded Redfish to 1.14.
Fixes	<ol style="list-style-type: none">1. [Security] CPLD Golden Update allows parameter partial match.2. MemoryMetrics at Redfish URI redfish/v1/Systems/1/Memory/num has OperatingSpeedMhz instead of OperatingSpeedMHz.

	<ul style="list-style-type: none">3. Log entries from OEM sensors at Redfish URI <code>redfish/v1/Systems/1/LogServices/Log1/Entries/num</code> do not have a <code>SensorType</code> property even though <code>OemSensorType</code> is present.4. [AS-1126HS-TN_EVT_H4B0] [AOC-STGF-I2S] AOC-STGF-i2S should not show the link status under BMC UI.5. Added some information to announce user how to open the JNLP file.6. [Security] Out-of-bounds read/write at X13 and X12 IPMI (<code>sdrs_checksum</code>, <code>Sensor_Init_Agent</code>).7. GUI – IP Access Control Help page is inconsistent with UI spec.8. [IPMI 01.04.06 ECO] IPMI ECO automation test fail.9. [AS-1126HS-TN_DVT_H3] BMC Web UI cannot show the current memory operating speed Copy Project Issue Link.
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