# **IPMI Firmware Release Notes**

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Product Name	X10DRU-I+
Release Version	3.84
Release Date	8/30/2019
Previous Version	3.81
Update Category	Recommended
Dependencies	None
Important Notes	None
Enhancements	None
New features	None
	1. Fixed multiple vulnerabilities with Supermicro BMC Virtual Media.
Fixes	2. Fixed abnormality of sensor readings after sorting.
	3. Fixed problem of SEL showing error message after AOC-S3108 updates firmware.

### Release Notes from Previous Release(s)

#### 3.81 (5/28/2019)

New features

1. Log multiple absent HDDs as a StorageController event to remind user about possible component-related problem (e.g., storage controller, cable, or backplane error).

2. Added support for NVidia T4, RTX 5000, 6000, and 800.

## 3.80 (2/14/2019)

Enhancements

1. Migrated IPMI Event Log to the URL "redfish/v1/Systems/1/LogServices" in Redfish and renamed the function name from "Event Log" to "System Management Log" in Redfish & Web UI.

## New features

1. Patched CVE-2019-6260.

Fixes

1. Removed SEL degraded and unavailable events after Broadcom 3108 firmware is updated.

2. Allow setting NM power policy by Redfish API.

- 3. Corrected inability to add AD group name and domain in SMCIPMITool.
- 4. Allow opening Java IKVM when domain name is used to login to BMC.
- 5. Removed duplicate BRCM3108 events.