

## IPMI Firmware

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<b>Product Name</b>	<b>X10DRT-PS</b>
<b>Release Version</b>	<b>3.80</b>
<b>Release Date</b>	<b>2/14/2019</b>
<b>Previous Version</b>	<b>3.77</b>
<b>Update Category</b>	<b>Recommended</b>
<b>Dependencies</b>	<b>None</b>
<b>Important Notes</b>	<b>None</b>
<b>Enhancements</b>	<b>1. Revert MAC address format to "xx:xx:xx:xx:xx:xx" for backward compatibility. 2. Changed SNMP behavior to conform with X11 platform. 3. Changed FirmwaveInventory to SmcFirmwaveInventory to prevent user confusing with Redfish standard definition.</b>
<b>New features</b>	<b>1. Patched CVE-2019-6260. 2. Added parameter (SkipCheckingME) for BIOS update in Redfish to skip ME checking. 3. Added support for TaskService feature during BIOS, BMC, and Broadcom storage controller update in Redfish. 4. Added support for Node Manager feature in Redfish. 5. Added new feature for GUID/BoardID in Redfish. 6. Added new feature for event data extension in Redfish.</b>

<b>Fixes</b>	<ol style="list-style-type: none"><li>1. Removed SEL degraded and unavailable events after Broadcom 3108 firmware is updated.</li><li>2. Allow setting NM power policy by Redfish API.</li><li>3. Corrected inability to add AD group name and domain in SMCIPMITool.</li><li>4. Allow opening Java IKVM when domain name is used to login to BMC.</li><li>5. Removed duplicate BRCM3108 events.</li><li>6. Allow opening the 4th IKVM session in Redfish.</li><li>7. Corrected inconsistencies in BMC MAC address format.</li></ol>
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