

## BIOS Release Notes Form

*Supermicro disclaims all express and implied warranties, including without limitation, the implied warranties of merchantability, fitness for a particular purpose, and non-infringement, as well as any warranty arising from course of performance, course of dealing, or usage in trade. All products, computer systems, dates, and figures specified are preliminary based on current expectations, and are subject to change without notice. Supermicro and the Supermicro logo are trademarks of Super Micro Computer, Inc. in the U.S. and/or other countries. Copyright © 2018 Super Micro Computer, Inc. All rights reserved.*

<b>Product Name</b>	<b>X12DPG-AR</b>
<b>Release Version</b>	<b>1.1a SPS: 4.4.4.56</b>
<b>Build Date</b>	<b>08/14/2021</b>
<b>Previous Version</b>	<b>1.1</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. 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.</b>
<b>New features</b>	<b>1. Added support to some riser cards.</b>
<b>Fixes</b>	<b>1. Fixed the issue with watchdog NMI.</b>