



# AMI Security Advisory

## April 4, 2023, Failure to Enforce - MegaRAC SPX

ID: AMI-SA-2023003 | April 4, 2023

### INTRODUCTION

AMI was recently informed of a vulnerability where the BMC fails to enforce negotiated integrity and confidentiality in IPMI v2.0 session parameters despite a cipher suite being initiated between the BMC and Client machine.

### SECURITY VULNERABILITIES

#### April 2023:

*CVE-2023-28863: Failure to Enforce Cipher Algorithms for IPMIv2.0*

### REMEDiation INFORMATION

Vulnerability	CVSS Vector	Base Score	Fix Version
<a href="#">CVE-2023-28863</a>	CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:N/I:H/A:N N	5.9	SPx_12-update-7.00 SPx_13-update-6.00

### Change History

Date	Revision	Description
4-4-2023	1.00	First publication of the document