



# CVE-2021-28192

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2021-28192
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@cert.org.tw
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-04-06 05:15:00 UTC
<b>Updated</b>	2021-04-13 17:58:00 UTC
<b>Description</b>	The specific function in ASUS BMC's firmware Web management page (Remote video storage function) does not verify the

## Risk And Classification

### Problem Types: CWE-120

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Asus	Asmb9-ikvm	-	All	All	All
Operating System	Asus	Asmb9-ikvm Firmware	1.11.12	All	All	All
Hardware	Asus	E700 G4	-	All	All	All
Operating System	Asus	E700 G4 Firmware	1.14.1	All	All	All
Hardware	Asus	Esc4000 Dhd G4	-	All	All	All
Operating System	Asus	Esc4000 Dhd G4 Firmware	1.13.7	All	All	All
Hardware	Asus	Esc4000 G4	-	All	All	All
Hardware	Asus	Esc4000 G4x	-	All	All	All
Operating System	Asus	Esc4000 G4x Firmware	1.11.6	All	All	All
Operating System	Asus	Esc4000 G4 Firmware	1.15.2	All	All	All
Hardware	Asus	Esc8000 G4	-	All	All	All
Hardware	Asus	Esc8000 G4/10g	-	All	All	All
Operating System	Asus	Esc8000 G4/10g Firmware	1.15.4	All	All	All
Hardware	Asus	Esc8000 G4/10g	-	All	All	All
Operating System	Asus	Esc8000 G4/10g Firmware	1.15.4	All	All	All
Operating System	Asus	Esc8000 G4 Firmware	1.15.4	All	All	All
Hardware	Asus	Knpa-u16	-	All	All	All

Operating System	Asus	<a href="#">Knpa-u16 Firmware</a>	1.13.4	All	All	All
Hardware	Asus	<a href="#">Pro E800 G4</a>	-	All	All	All
Operating System	Asus	<a href="#">Pro E800 G4 Firmware</a>	1.14.2	All	All	All
Hardware	Asus	<a href="#">Rs100-e10-pi2</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs100-e10-pi2 Firmware</a>	1.13.6	All	All	All
Hardware	Asus	<a href="#">Rs300-e10-ps4</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs300-e10-ps4 Firmware</a>	1.13.6	All	All	All
Hardware	Asus	<a href="#">Rs300-e10-rs4</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs300-e10-rs4 Firmware</a>	1.13.6	All	All	All
Hardware	Asus	<a href="#">Rs500-e9-ps4</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs500-e9-ps4 Firmware</a>	1.15.4	All	All	All
Hardware	Asus	<a href="#">Rs500-e9-rs4</a>	-	All	All	All
Hardware	Asus	<a href="#">Rs500-e9-rs4-u</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs500-e9-rs4-u Firmware</a>	1.15.4	All	All	All
Operating System	Asus	<a href="#">Rs500-e9-rs4 Firmware</a>	1.15.4	All	All	All
Hardware	Asus	<a href="#">Rs500a-e10-ps4</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs500a-e10-ps4 Firmware</a>	1.15.2	All	All	All
Hardware	Asus	<a href="#">Rs500a-e10-rs4</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs500a-e10-rs4 Firmware</a>	1.15.2	All	All	All
Hardware	Asus	<a href="#">Rs500a-e9-ps4</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs500a-e9-ps4 Firmware</a>	1.14.1	All	All	All
Hardware	Asus	<a href="#">Rs500a-e9-rs4</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs500a-e9-rs4 Firmware</a>	1.14.1	All	All	All
Hardware	Asus	<a href="#">Rs500a-e9 Rs4 U</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs500a-e9 Rs4 U Firmware</a>	1.14.1	All	All	All
Hardware	Asus	<a href="#">Rs520-e9-rs12-e</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs520-e9-rs12-e Firmware</a>	1.15.3	All	All	All
Hardware	Asus	<a href="#">Rs520-e9-rs8</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs520-e9-rs8 Firmware</a>	1.15.3	All	All	All
Hardware	Asus	<a href="#">Rs700-e9-rs12</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs700-e9-rs12 Firmware</a>	1.11.5	All	All	All
Hardware	Asus	<a href="#">Rs700-e9-rs4</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs700-e9-rs4 Firmware</a>	1.09	All	All	All
Hardware	Asus	<a href="#">Rs700a-e9-rs12v2</a>	-	All	All	All
Operating System	Asus	<a href="#">Rs700a-e9-rs12v2 Firmware</a>	1.15.1	All	All	All

Hardware	Asus	Rs700a-e9-rs4	-	All	All	All
Hardware	Asus	Rs700a-e9-rs4v2	-	All	All	All
Operating System	Asus	Rs700a-e9-rs4v2 Firmware	1.15.1	All	All	All
Operating System	Asus	Rs700a-e9-rs4 Firmware	1.10.0	All	All	All
Hardware	Asus	Rs720-e9-rs12-e	-	All	All	All
Operating System	Asus	Rs720-e9-rs12-e Firmware	1.15.2	All	All	All
Hardware	Asus	Rs720-e9-rs24-u	-	All	All	All
Operating System	Asus	Rs720-e9-rs24-u Firmware	1.14.3	All	All	All
Hardware	Asus	Rs720-e9-rs8-g	-	All	All	All
Operating System	Asus	Rs720-e9-rs8-g Firmware	1.15.2	All	All	All
Hardware	Asus	Rs720a-e9-rs12v2	-	All	All	All
Operating System	Asus	Rs720a-e9-rs12v2 Firmware	1.15.2	All	All	All
Hardware	Asus	Rs720a-e9-rs24-e	-	All	All	All
Operating System	Asus	Rs720a-e9-rs24-e Firmware	1.10.3	All	All	All
Hardware	Asus	Rs720a-e9-rs24v2	-	All	All	All
Operating System	Asus	Rs720a-e9-rs24v2 Firmware	1.15.1	All	All	All
Hardware	Asus	Rs720q-e9-rs24-s	-	All	All	All
Operating System	Asus	Rs720q-e9-rs24-s Firmware	1.15.0	All	All	All
Hardware	Asus	Rs720q-e9-rs8	-	All	All	All
Hardware	Asus	Rs720q-e9-rs8-s	-	All	All	All
Operating System	Asus	Rs720q-e9-rs8-s Firmware	1.15.0	All	All	All
Operating System	Asus	Rs720q-e9-rs8 Firmware	1.15.0	All	All	All
Hardware	Asus	Ws C422 Pro/se	-	All	All	All
Operating System	Asus	Ws C422 Pro/se Firmware	1.14.1	All	All	All
Hardware	Asus	Ws C422 Pro/se	-	All	All	All
Operating System	Asus	Ws C422 Pro/se Firmware	1.14.1	All	All	All
Hardware	Asus	Ws C621e Sage	-	All	All	All
Operating System	Asus	Ws C621e Sage Firmware	1.15.1	All	All	All
Hardware	Asus	Ws X299 Pro/se	-	All	All	All
Operating System	Asus	Ws X299 Pro/se Firmware	1.14.1	All	All	All
Hardware	Asus	Ws X299 Pro/se	-	All	All	All
Operating System	Asus	Ws X299 Pro/se Firmware	1.14.1	All	All	All
Hardware	Asus	Z11pa-d8	-	All	All	All
Hardware	Asus	Z11pa-d8c	-	All	All	All
Operating System	Asus	Z11pa-d8c Firmware	1.14.1	All	All	All

Operating System	Asus	Z11pa-d8 Firmware	1.14.1	All	All	All
Hardware	Asus	Z11pa-u12	-	All	All	All
Hardware	Asus	Z11pa-u12/10g-2s	-	All	All	All
Operating System	Asus	Z11pa-u12/10g-2s Firmware	1.15.1	All	All	All
Hardware	Asus	Z11pa-u12/10g-2s	-	All	All	All
Operating System	Asus	Z11pa-u12/10g-2s Firmware	1.15.1	All	All	All
Operating System	Asus	Z11pa-u12 Firmware	1.15.1	All	All	All
Hardware	Asus	Z11pr-d16	-	All	All	All
Operating System	Asus	Z11pr-d16 Firmware	1.15.3	All	All	All

## References

Reference	Source	Link
TWCERT/CC台灣電腦網路危機處理暨協調中心-ASUS BMC's firmware: buffer overflow - 設定視頻遠端存取功能	CONFIRM	<a href="http://www.twcert.org">www.twcert.org</a>
官方支援   ASUS 台灣	CONFIRM	<a href="http://www.asus.com">www.asus.com</a>
ASUS Product Security Advisory   ASUS Global	CONFIRM	<a href="http://www.asus.com">www.asus.com</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org). This site includes MITRE data granted under the following [license](https://www.mitre.org).

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)