



CVE-2021-28193

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Summary

CVE	CVE-2021-28193
State	PUBLIC
Assigner	cve@cert.org.tw
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-04-06 05:15:00 UTC
Updated	2021-04-13 18:05:00 UTC
Description	The SMTP configuration function in ASUS BMC's firmware Web management page does not verify the string length entered

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	Knpa-u16 Firmware	1.13.4	All	All	All
Hardware	Asus	Pro E800 G4	-	All	All	All
Operating System	Asus	Pro E800 G4 Firmware	1.14.2	All	All	All
Hardware	Asus	Rs100-e10-pi2	-	All	All	All
Operating System	Asus	Rs100-e10-pi2 Firmware	1.13.6	All	All	All
Hardware	Asus	Rs300-e10-ps4	-	All	All	All
Operating System	Asus	Rs300-e10-ps4 Firmware	1.13.6	All	All	All
Hardware	Asus	Rs300-e10-rs4	-	All	All	All
Operating System	Asus	Rs300-e10-rs4 Firmware	1.13.6	All	All	All
Hardware	Asus	Rs500-e9-ps4	-	All	All	All
Operating System	Asus	Rs500-e9-ps4 Firmware	1.15.4	All	All	All
Hardware	Asus	Rs500-e9-rs4	-	All	All	All
Hardware	Asus	Rs500-e9-rs4-u	-	All	All	All
Operating System	Asus	Rs500-e9-rs4-u Firmware	1.15.4	All	All	All
Operating System	Asus	Rs500-e9-rs4 Firmware	1.15.4	All	All	All
Hardware	Asus	Rs500a-e10-ps4	-	All	All	All
Operating System	Asus	Rs500a-e10-ps4 Firmware	1.15.2	All	All	All
Hardware	Asus	Rs500a-e10-rs4	-	All	All	All
Operating System	Asus	Rs500a-e10-rs4 Firmware	1.15.2	All	All	All
Hardware	Asus	Rs500a-e9-ps4	-	All	All	All
Operating System	Asus	Rs500a-e9-ps4 Firmware	1.14.1	All	All	All
Hardware	Asus	Rs500a-e9-rs4	-	All	All	All
Operating System	Asus	Rs500a-e9-rs4 Firmware	1.14.1	All	All	All
Hardware	Asus	Rs500a-e9 Rs4 U	-	All	All	All
Operating System	Asus	Rs500a-e9 Rs4 U Firmware	1.14.1	All	All	All
Hardware	Asus	Rs520-e9-rs12-e	-	All	All	All
Operating System	Asus	Rs520-e9-rs12-e Firmware	1.15.3	All	All	All
Hardware	Asus	Rs520-e9-rs8	-	All	All	All
Operating System	Asus	Rs520-e9-rs8 Firmware	1.15.3	All	All	All
Hardware	Asus	Rs700-e9-rs12	-	All	All	All
Operating System	Asus	Rs700-e9-rs12 Firmware	1.11.5	All	All	All
Hardware	Asus	Rs700-e9-rs4	-	All	All	All
Operating System	Asus	Rs700-e9-rs4 Firmware	1.09	All	All	All
Hardware	Asus	Rs700a-e9-rs12v2	-	All	All	All
Operating System	Asus	Rs700a-e9-rs12v2 Firmware	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
官方支援 ASUS 台灣	CONFIRM	www.asus.com
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SMTP功能	CONFIRM	www.twcert.org.tw
ASUS Product Security Advisory ASUS Global	CONFIRM	www.asus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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