



# CVE-2018-0688

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

## Summary

<b>CVE</b>	CVE-2018-0688
<b>State</b>	PUBLIC
<b>Assigner</b>	vultures@jpcert.or.jp
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-01-09 23:29:00 UTC
<b>Updated</b>	2019-02-15 18:07:00 UTC
<b>Description</b>	Open redirect vulnerability in SEIKO EPSON printers and scanners (DS-570W firmware versions released prior to 2018 Ma

## Risk And Classification

**Problem Types:** CWE-601

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Epson	Ds-570w	-	All	All	All
Hardware	Epson	Ds-570w	-	All	All	All
Operating System	Epson	Ds-570w Firmware	All	All	All	All
Operating System	Epson	Ds-570w Firmware	All	All	All	All
Hardware	Epson	Ds-780n	-	All	All	All
Hardware	Epson	Ds-780n	-	All	All	All
Operating System	Epson	Ds-780n Firmware	All	All	All	All
Operating System	Epson	Ds-780n Firmware	All	All	All	All
Hardware	Epson	Ep-10va	-	All	All	All
Hardware	Epson	Ep-10va	-	All	All	All
Operating System	Epson	Ep-10va Firmware	All	All	All	All
Operating System	Epson	Ep-10va Firmware	All	All	All	All
Hardware	Epson	Ep-30va	-	All	All	All
Hardware	Epson	Ep-30va	-	All	All	All
Operating System	Epson	Ep-30va Firmware	All	All	All	All
Operating System	Epson	Ep-30va Firmware	All	All	All	All
Hardware	Epson	Ep-707a	-	All	All	All

Hardware	Epson	Ep-707a	-	All	All	All
Operating System	Epson	Ep-707a Firmware	All	All	All	All
Operating System	Epson	Ep-707a Firmware	All	All	All	All
Hardware	Epson	Ep-708a	-	All	All	All
Hardware	Epson	Ep-708a	-	All	All	All
Operating System	Epson	Ep-708a Firmware	All	All	All	All
Operating System	Epson	Ep-708a Firmware	All	All	All	All
Hardware	Epson	Ep-709a	-	All	All	All
Hardware	Epson	Ep-709a	-	All	All	All
Operating System	Epson	Ep-709a Firmware	All	All	All	All
Operating System	Epson	Ep-709a Firmware	All	All	All	All
Hardware	Epson	Ep-777a	-	All	All	All
Hardware	Epson	Ep-777a	-	All	All	All
Operating System	Epson	Ep-777a Firmware	All	All	All	All
Operating System	Epson	Ep-777a Firmware	All	All	All	All
Hardware	Epson	Ep-807ab	-	All	All	All
Hardware	Epson	Ep-807ab	-	All	All	All
Operating System	Epson	Ep-807ab Firmware	All	All	All	All
Operating System	Epson	Ep-807ab Firmware	All	All	All	All
Hardware	Epson	Ep-807ar	-	All	All	All
Hardware	Epson	Ep-807ar	-	All	All	All
Operating System	Epson	Ep-807ar Firmware	All	All	All	All
Operating System	Epson	Ep-807ar Firmware	All	All	All	All
Hardware	Epson	Ep-807aw	-	All	All	All
Hardware	Epson	Ep-807aw	-	All	All	All
Operating System	Epson	Ep-807aw Firmware	All	All	All	All
Operating System	Epson	Ep-807aw Firmware	All	All	All	All
Hardware	Epson	Ep-808ab	-	All	All	All
Hardware	Epson	Ep-808ab	-	All	All	All
Operating System	Epson	Ep-808ab Firmware	All	All	All	All
Operating System	Epson	Ep-808ab Firmware	All	All	All	All
Hardware	Epson	Ep-808ar	-	All	All	All
Hardware	Epson	Ep-808ar	-	All	All	All
Operating System	Epson	Ep-808ar Firmware	All	All	All	All
Operating System	Epson	Ep-808ar Firmware	All	All	All	All

Hardware	Epson	Ep-808aw	-	All	All	All
Hardware	Epson	Ep-808aw	-	All	All	All
Operating System	Epson	Ep-808aw Firmware	All	All	All	All
Operating System	Epson	Ep-808aw Firmware	All	All	All	All
Hardware	Epson	Ep-879ab	-	All	All	All
Hardware	Epson	Ep-879ab	-	All	All	All
Operating System	Epson	Ep-879ab Firmware	All	All	All	All
Operating System	Epson	Ep-879ab Firmware	All	All	All	All
Hardware	Epson	Ep-879ar	-	All	All	All
Hardware	Epson	Ep-879ar	-	All	All	All
Operating System	Epson	Ep-879ar Firmware	All	All	All	All
Operating System	Epson	Ep-879ar Firmware	All	All	All	All
Hardware	Epson	Ep-879aw	-	All	All	All
Hardware	Epson	Ep-879aw	-	All	All	All
Operating System	Epson	Ep-879aw Firmware	All	All	All	All
Operating System	Epson	Ep-879aw Firmware	All	All	All	All
Hardware	Epson	Ep-907f	-	All	All	All
Hardware	Epson	Ep-907f	-	All	All	All
Operating System	Epson	Ep-907f Firmware	All	All	All	All
Operating System	Epson	Ep-907f Firmware	All	All	All	All
Hardware	Epson	Ep-977a3	-	All	All	All
Hardware	Epson	Ep-977a3	-	All	All	All
Operating System	Epson	Ep-977a3 Firmware	All	All	All	All
Operating System	Epson	Ep-977a3 Firmware	All	All	All	All
Hardware	Epson	Ep-978a3	-	All	All	All
Hardware	Epson	Ep-978a3	-	All	All	All
Operating System	Epson	Ep-978a3 Firmware	All	All	All	All
Operating System	Epson	Ep-978a3 Firmware	All	All	All	All
Hardware	Epson	Ep-979a3	-	All	All	All
Hardware	Epson	Ep-979a3	-	All	All	All
Operating System	Epson	Ep-979a3 Firmware	All	All	All	All
Operating System	Epson	Ep-979a3 Firmware	All	All	All	All
Hardware	Epson	Ep-m570t	-	All	All	All
Hardware	Epson	Ep-m570t	-	All	All	All
Operating System	Epson	Ep-m570t Firmware	All	All	All	All

Operating System	Epson	Ep-m5/0t Firmware	All	All	All	All
Hardware	Epson	Ew-m5071ft	-	All	All	All
Hardware	Epson	Ew-m5071ft	-	All	All	All
Operating System	Epson	Ew-m5071ft Firmware	All	All	All	All
Operating System	Epson	Ew-m5071ft Firmware	All	All	All	All
Hardware	Epson	Ew-m660ft	-	All	All	All
Hardware	Epson	Ew-m660ft	-	All	All	All
Operating System	Epson	Ew-m660ft Firmware	All	All	All	All
Operating System	Epson	Ew-m660ft Firmware	All	All	All	All
Hardware	Epson	Ew-m770t	-	All	All	All
Hardware	Epson	Ew-m770t	-	All	All	All
Operating System	Epson	Ew-m770t Firmware	All	All	All	All
Operating System	Epson	Ew-m770t Firmware	All	All	All	All
Hardware	Epson	Pf-70	-	All	All	All
Hardware	Epson	Pf-70	-	All	All	All
Operating System	Epson	Pf-70 Firmware	All	All	All	All
Operating System	Epson	Pf-70 Firmware	All	All	All	All
Hardware	Epson	Pf-71	-	All	All	All
Hardware	Epson	Pf-71	-	All	All	All
Operating System	Epson	Pf-71 Firmware	All	All	All	All
Operating System	Epson	Pf-71 Firmware	All	All	All	All
Hardware	Epson	Pf-81	-	All	All	All
Hardware	Epson	Pf-81	-	All	All	All
Operating System	Epson	Pf-81 Firmware	All	All	All	All
Operating System	Epson	Pf-81 Firmware	All	All	All	All
Hardware	Epson	Px-048a	-	All	All	All
Hardware	Epson	Px-048a	-	All	All	All
Operating System	Epson	Px-048a Firmware	All	All	All	All
Operating System	Epson	Px-048a Firmware	All	All	All	All
Hardware	Epson	Px-049a	-	All	All	All
Hardware	Epson	Px-049a	-	All	All	All
Operating System	Epson	Px-049a Firmware	All	All	All	All
Operating System	Epson	Px-049a Firmware	All	All	All	All
Hardware	Epson	Px-437a	-	All	All	All
Hardware	Epson	Px-437a	-	All	All	All
Operating System	Epson	Px-437a Firmware	All	All	All	All

Operating System	Epson	Px-437a Firmware	All	All	All	All
Hardware	Epson	Px-m350f	-	All	All	All
Hardware	Epson	Px-m350f	-	All	All	All
Operating System	Epson	Px-m350f Firmware	All	All	All	All
Operating System	Epson	Px-m350f Firmware	All	All	All	All
Hardware	Epson	Px-m5040f	-	All	All	All
Hardware	Epson	Px-m5040f	-	All	All	All
Operating System	Epson	Px-m5040f Firmware	All	All	All	All
Operating System	Epson	Px-m5040f Firmware	All	All	All	All
Hardware	Epson	Px-m5041f	-	All	All	All
Hardware	Epson	Px-m5041f	-	All	All	All
Operating System	Epson	Px-m5041f Firmware	All	All	All	All
Operating System	Epson	Px-m5041f Firmware	All	All	All	All
Hardware	Epson	Px-m650a	-	All	All	All
Hardware	Epson	Px-m650a	-	All	All	All
Operating System	Epson	Px-m650a Firmware	All	All	All	All
Operating System	Epson	Px-m650a Firmware	All	All	All	All
Hardware	Epson	Px-m650f	-	All	All	All
Hardware	Epson	Px-m650f	-	All	All	All
Operating System	Epson	Px-m650f Firmware	All	All	All	All
Operating System	Epson	Px-m650f Firmware	All	All	All	All
Hardware	Epson	Px-m680f	-	All	All	All
Hardware	Epson	Px-m680f	-	All	All	All
Operating System	Epson	Px-m680f Firmware	All	All	All	All
Operating System	Epson	Px-m680f Firmware	All	All	All	All
Hardware	Epson	Px-m7050f	-	All	All	All
Hardware	Epson	Px-m7050f	-	All	All	All
Hardware	Epson	Px-m7050fp	-	All	All	All
Hardware	Epson	Px-m7050fp	-	All	All	All
Operating System	Epson	Px-m7050fp Firmware	All	All	All	All
Operating System	Epson	Px-m7050fp Firmware	All	All	All	All
Hardware	Epson	Px-m7050fx	-	All	All	All
Hardware	Epson	Px-m7050fx	-	All	All	All
Operating System	Epson	Px-m7050fx Firmware	All	All	All	All
Operating System	Epson	Px-m7050fx Firmware	All	All	All	All

Operating System	Epson	Px-m7050f Firmware	All	All	All	All
Operating System	Epson	Px-m7050f Firmware	All	All	All	All
Hardware	Epson	Px-m7070fx	-	All	All	All
Hardware	Epson	Px-m7070fx	-	All	All	All
Operating System	Epson	Px-m7070fx Firmware	All	All	All	All
Operating System	Epson	Px-m7070fx Firmware	All	All	All	All
Hardware	Epson	Px-m740f	-	All	All	All
Hardware	Epson	Px-m740f	-	All	All	All
Operating System	Epson	Px-m740f Firmware	All	All	All	All
Operating System	Epson	Px-m740f Firmware	All	All	All	All
Hardware	Epson	Px-m781f	-	All	All	All
Hardware	Epson	Px-m781f	-	All	All	All
Operating System	Epson	Px-m781f Firmware	All	All	All	All
Operating System	Epson	Px-m781f Firmware	All	All	All	All
Hardware	Epson	Px-m840f	-	All	All	All
Hardware	Epson	Px-m840f	-	All	All	All
Hardware	Epson	Px-m840fx	-	All	All	All
Hardware	Epson	Px-m840fx	-	All	All	All
Operating System	Epson	Px-m840fx Firmware	All	All	All	All
Operating System	Epson	Px-m840fx Firmware	All	All	All	All
Operating System	Epson	Px-m840f Firmware	All	All	All	All
Operating System	Epson	Px-m840f Firmware	All	All	All	All
Hardware	Epson	Px-m860f	-	All	All	All
Hardware	Epson	Px-m860f	-	All	All	All
Operating System	Epson	Px-m860f Firmware	All	All	All	All
Operating System	Epson	Px-m860f Firmware	All	All	All	All
Hardware	Epson	Px-s05b	-	All	All	All
Hardware	Epson	Px-s05b	-	All	All	All
Operating System	Epson	Px-s05b Firmware	All	All	All	All
Operating System	Epson	Px-s05b Firmware	All	All	All	All
Hardware	Epson	Px-s05w	-	All	All	All
Hardware	Epson	Px-s05w	-	All	All	All
Operating System	Epson	Px-s05w Firmware	All	All	All	All
Operating System	Epson	Px-s05w Firmware	All	All	All	All
Hardware	Epson	Px-s350	-	All	All	All
Hardware	Epson	Px-s350	-	All	All	All

Hardware	<a href="#">Epson</a>	<a href="#">Px-s350</a>	-	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s350 Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s350 Firmware</a>	All	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s5040</a>	-	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s5040</a>	-	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s5040 Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s5040 Firmware</a>	All	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s7050</a>	-	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s7050</a>	-	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s7050ps</a>	-	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s7050ps</a>	-	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s7050ps Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s7050ps Firmware</a>	All	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s7050x</a>	-	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s7050x</a>	-	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s7050x Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s7050x Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s7050 Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s7050 Firmware</a>	All	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s7070x</a>	-	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s7070x</a>	-	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s7070x Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s7070x Firmware</a>	All	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s740</a>	-	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s740</a>	-	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s740 Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s740 Firmware</a>	All	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s840</a>	-	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s840</a>	-	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s840x</a>	-	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s840x</a>	-	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s840x Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s840x Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s840 Firmware</a>	All	All	All	All
Operating System	<a href="#">Epson</a>	<a href="#">Px-s840 Firmware</a>	All	All	All	All
Hardware	<a href="#">Epson</a>	<a href="#">Px-s860</a>	-	All	All	All

Hardware	Epson	Px-s860	-	All	All	All
Operating System	Epson	Px-s860 Firmware	All	All	All	All
Operating System	Epson	Px-s860 Firmware	All	All	All	All

## References

Reference	Source	Link	Tags
プリンターおよびスキャナーのWeb Configにおける脆弱性について   エプソン	MISC	<a href="http://www.epson.jp">www.epson.jp</a>	Vendor Advisory
JVN#89767228: Multiple vulnerabilities in multiple SEIKO EPSON printers and scanners	JVN	<a href="http://jvn.jp">jvn.jp</a>	Third Party Advisory,
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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