



CVE-2023-27520

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2023-27520 |
| State | PUBLIC |
| Assigner | vultures@jpcert.or.jp |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-04-11 09:15:00 UTC |
| Updated | 2023-08-24 13:33:00 UTC |
| Description | Cross-site request forgery (CSRF) vulnerability in SEIKO EPSON printers/network interface Web Config allows a remote ur |

Risk And Classification

Problem Types: CWE-352

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------|---------------------|---------|--------|---------|----------|
| Hardware | Epson | Esifnw1 | - | All | All | All |
| Operating System | Epson | Esifnw1 Firmware | - | All | All | All |
| Hardware | Epson | Esnsb1 | - | All | All | All |
| Operating System | Epson | Esnsb1 Firmware | - | All | All | All |
| Hardware | Epson | Esnsb2 | - | All | All | All |
| Operating System | Epson | Esnsb2 Firmware | - | All | All | All |
| Hardware | Epson | Lp-8200c | - | All | All | All |
| Operating System | Epson | Lp-8200c Firmware | - | All | All | All |
| Hardware | Epson | Lp-8500c | - | All | All | All |
| Operating System | Epson | Lp-8500c Firmware | - | All | All | All |
| Hardware | Epson | Lp-8700ps3 | - | All | All | All |
| Operating System | Epson | Lp-8700ps3 Firmware | - | All | All | All |
| Hardware | Epson | Lp-9200b | - | All | All | All |
| Operating System | Epson | Lp-9200b Firmware | - | All | All | All |
| Hardware | Epson | Lp-9200c | - | All | All | All |
| Operating System | Epson | Lp-9200c Firmware | - | All | All | All |
| Hardware | Epson | Lp-9200ps2 | - | All | All | All |

| | | | | | | |
|------------------|-------|---------------------|---|-----|-----|-----|
| Operating System | Epson | Lp-9200ps2 Firmware | - | All | All | All |
| Hardware | Epson | Lp-9200ps3 | - | All | All | All |
| Operating System | Epson | Lp-9200ps3 Firmware | - | All | All | All |
| Hardware | Epson | Lp-9300 | - | All | All | All |
| Operating System | Epson | Lp-9300 Firmware | - | All | All | All |
| Hardware | Epson | Lp-9600 | - | All | All | All |
| Hardware | Epson | Lp-9600s | - | All | All | All |
| Operating System | Epson | Lp-9600s Firmware | - | All | All | All |
| Operating System | Epson | Lp-9600 Firmware | - | All | All | All |
| Hardware | Epson | Lp-9800c | - | All | All | All |
| Operating System | Epson | Lp-9800c Firmware | - | All | All | All |
| Hardware | Epson | Lp-s3000 | - | All | All | All |
| Hardware | Epson | Lp-s3000ps | - | All | All | All |
| Operating System | Epson | Lp-s3000ps Firmware | - | All | All | All |
| Hardware | Epson | Lp-s3000r | - | All | All | All |
| Operating System | Epson | Lp-s3000r Firmware | - | All | All | All |
| Hardware | Epson | Lp-s3000z | - | All | All | All |
| Operating System | Epson | Lp-s3000z Firmware | - | All | All | All |
| Operating System | Epson | Lp-s3000 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s300n | - | All | All | All |
| Operating System | Epson | Lp-s300n Firmware | - | All | All | All |
| Hardware | Epson | Lp-s310n | - | All | All | All |
| Operating System | Epson | Lp-s310n Firmware | - | All | All | All |
| Hardware | Epson | Lp-s3500 | - | All | All | All |
| Operating System | Epson | Lp-s3500 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s4000 | - | All | All | All |
| Operating System | Epson | Lp-s4000 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s4200 | - | All | All | All |
| Operating System | Epson | Lp-s4200 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s4500 | - | All | All | All |
| Operating System | Epson | Lp-s4500 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s5000 | - | All | All | All |
| Operating System | Epson | Lp-s5000 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s5300 | - | All | All | All |
| Hardware | Epson | Lp-s5300r | - | All | All | All |

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|------------------|-------|---------------------|---|-----|-----|-----|
| Operating System | Epson | Lp-s5300r Firmware | - | All | All | All |
| Operating System | Epson | Lp-s5300 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s5500 | - | All | All | All |
| Operating System | Epson | Lp-s5500 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s6000 | - | All | All | All |
| Operating System | Epson | Lp-s6000 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s6500 | - | All | All | All |
| Operating System | Epson | Lp-s6500 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s7000 | - | All | All | All |
| Operating System | Epson | Lp-s7000 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s7100 | - | All | All | All |
| Operating System | Epson | Lp-s7100 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s7500 | - | All | All | All |
| Hardware | Epson | Lp-s7500ps | - | All | All | All |
| Operating System | Epson | Lp-s7500ps Firmware | - | All | All | All |
| Operating System | Epson | Lp-s7500 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s8100 | - | All | All | All |
| Operating System | Epson | Lp-s8100 Firmware | - | All | All | All |
| Hardware | Epson | Lp-s9000 | - | All | All | All |
| Operating System | Epson | Lp-s9000 Firmware | - | All | All | All |
| Hardware | Epson | Pa-w11g | - | All | All | All |
| Hardware | Epson | Pa-w11g2 | - | All | All | All |
| Operating System | Epson | Pa-w11g2 Firmware | - | All | All | All |
| Operating System | Epson | Pa-w11g Firmware | - | All | All | All |
| Hardware | Epson | Prifnw1 | - | All | All | All |
| Hardware | Epson | Prifnw1s | - | All | All | All |
| Operating System | Epson | Prifnw1s Firmware | - | All | All | All |
| Operating System | Epson | Prifnw1 Firmware | - | All | All | All |
| Hardware | Epson | Prifnw2 | - | All | All | All |
| Hardware | Epson | Prifnw2ac | - | All | All | All |
| Operating System | Epson | Prifnw2ac Firmware | - | All | All | All |
| Hardware | Epson | Prifnw2s | - | All | All | All |
| Hardware | Epson | Prifnw2sac | - | All | All | All |
| Operating System | Epson | Prifnw2sac Firmware | - | All | All | All |
| Operating System | Epson | Prifnw2s Firmware | - | All | All | All |

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|------------------|-------|-------------------|---|-----|-----|-----|
| Operating System | Epson | Prinw2 Firmware | - | All | All | All |
| Hardware | Epson | Prifnw3 | - | All | All | All |
| Hardware | Epson | Prifnw3s | - | All | All | All |
| Operating System | Epson | Prifnw3s Firmware | - | All | All | All |
| Operating System | Epson | Prifnw3 Firmware | - | All | All | All |
| Hardware | Epson | Prifnw6 | - | All | All | All |
| Operating System | Epson | Prifnw6 Firmware | - | All | All | All |
| Hardware | Epson | Prifnw7 | - | All | All | All |
| Hardware | Epson | Prifnw7s | - | All | All | All |
| Operating System | Epson | Prifnw7s Firmware | - | All | All | All |
| Hardware | Epson | Prifnw7u | - | All | All | All |
| Operating System | Epson | Prifnw7u Firmware | - | All | All | All |
| Operating System | Epson | Prifnw7 Firmware | - | All | All | All |
| Hardware | Epson | Px-20000 | - | All | All | All |
| Operating System | Epson | Px-20000 Firmware | - | All | All | All |
| Hardware | Epson | Px-5002 | - | All | All | All |
| Operating System | Epson | Px-5002 Firmware | - | All | All | All |
| Hardware | Epson | Px-5800 | - | All | All | All |
| Operating System | Epson | Px-5800 Firmware | - | All | All | All |
| Hardware | Epson | Px-5v | - | All | All | All |
| Operating System | Epson | Px-5v Firmware | - | All | All | All |
| Hardware | Epson | Px-6250s | - | All | All | All |
| Operating System | Epson | Px-6250s Firmware | - | All | All | All |
| Hardware | Epson | Px-6550 | - | All | All | All |
| Operating System | Epson | Px-6550 Firmware | - | All | All | All |
| Hardware | Epson | Px-7500n | - | All | All | All |
| Operating System | Epson | Px-7500n Firmware | - | All | All | All |
| Hardware | Epson | Px-7550 | - | All | All | All |
| Hardware | Epson | Px-7550s | - | All | All | All |
| Operating System | Epson | Px-7550s Firmware | - | All | All | All |
| Operating System | Epson | Px-7550 Firmware | - | All | All | All |
| Hardware | Epson | Px-7v | - | All | All | All |
| Operating System | Epson | Px-7v Firmware | - | All | All | All |
| Hardware | Epson | Px-9500n | - | All | All | All |
| Operating System | Epson | Px-9500n Firmware | - | All | All | All |
| Hardware | Epson | Px-9550 | - | All | All | All |

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| Hardware | Epson | Px-9550s | - | All | All | All |
| Operating System | Epson | Px-9550s Firmware | - | All | All | All |
| Operating System | Epson | Px-9550 Firmware | - | All | All | All |
| Hardware | Epson | Px-b500 | - | All | All | All |
| Operating System | Epson | Px-b500 Firmware | - | All | All | All |
| Hardware | Epson | Px-b510 | - | All | All | All |
| Operating System | Epson | Px-b510 Firmware | - | All | All | All |
| Hardware | Epson | Px-f10000 | - | All | All | All |
| Operating System | Epson | Px-f10000 Firmware | - | All | All | All |
| Hardware | Epson | Px-f8000 | - | All | All | All |
| Hardware | Epson | Px-f8000m | - | All | All | All |
| Operating System | Epson | Px-f8000m Firmware | - | All | All | All |
| Operating System | Epson | Px-f8000 Firmware | - | All | All | All |
| Hardware | Epson | Px-h10000 | - | All | All | All |
| Operating System | Epson | Px-h10000 Firmware | - | All | All | All |
| Hardware | Epson | Px-h6000 | - | All | All | All |
| Operating System | Epson | Px-h6000 Firmware | - | All | All | All |
| Hardware | Epson | Px-h7000 | - | All | All | All |
| Operating System | Epson | Px-h7000 Firmware | - | All | All | All |
| Hardware | Epson | Px-h8000 | - | All | All | All |
| Operating System | Epson | Px-h8000 Firmware | - | All | All | All |
| Hardware | Epson | Px-h9000 | - | All | All | All |
| Operating System | Epson | Px-h9000 Firmware | - | All | All | All |
| Hardware | Epson | Px-w8000 | - | All | All | All |
| Operating System | Epson | Px-w8000 Firmware | - | All | All | All |
| Hardware | Epson | Sc-f2000 | - | All | All | All |
| Operating System | Epson | Sc-f2000 Firmware | - | All | All | All |
| Hardware | Epson | Sc-f2150 | - | All | All | All |
| Operating System | Epson | Sc-f2150 Firmware | - | All | All | All |
| Hardware | Epson | Sc-f6000 | - | All | All | All |
| Operating System | Epson | Sc-f6000 Firmware | - | All | All | All |
| Hardware | Epson | Sc-f6200 | - | All | All | All |
| Operating System | Epson | Sc-f6200 Firmware | - | All | All | All |
| Hardware | Epson | Sc-f6350 | - | All | All | All |
| Operating System | Epson | Sc-f6350 Firmware | - | All | All | All |

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|------------------|-------|--------------------|---|-----|-----|-----|
| Hardware | Epson | Sc-f7100 | - | All | All | All |
| Operating System | Epson | Sc-f7100 Firmware | - | All | All | All |
| Hardware | Epson | Sc-f7200 | - | All | All | All |
| Operating System | Epson | Sc-f7200 Firmware | - | All | All | All |
| Hardware | Epson | Sc-f9200 | - | All | All | All |
| Operating System | Epson | Sc-f9200 Firmware | - | All | All | All |
| Hardware | Epson | Sc-f9350 | - | All | All | All |
| Operating System | Epson | Sc-f9350 Firmware | - | All | All | All |
| Hardware | Epson | Sc-f9450 | - | All | All | All |
| Hardware | Epson | Sc-f9450h | - | All | All | All |
| Operating System | Epson | Sc-f9450h Firmware | - | All | All | All |
| Operating System | Epson | Sc-f9450 Firmware | - | All | All | All |
| Hardware | Epson | Sc-p10050 | - | All | All | All |
| Operating System | Epson | Sc-p10050 Firmware | - | All | All | All |
| Hardware | Epson | Sc-p20050 | - | All | All | All |
| Operating System | Epson | Sc-p20050 Firmware | - | All | All | All |
| Hardware | Epson | Sc-p5050 | - | All | All | All |
| Operating System | Epson | Sc-p5050 Firmware | - | All | All | All |
| Hardware | Epson | Sc-p6050 | - | All | All | All |
| Operating System | Epson | Sc-p6050 Firmware | - | All | All | All |
| Hardware | Epson | Sc-p7050 | - | All | All | All |
| Operating System | Epson | Sc-p7050 Firmware | - | All | All | All |
| Hardware | Epson | Sc-p8050 | - | All | All | All |
| Operating System | Epson | Sc-p8050 Firmware | - | All | All | All |
| Hardware | Epson | Sc-p9050 | - | All | All | All |
| Operating System | Epson | Sc-p9050 Firmware | - | All | All | All |
| Hardware | Epson | Sc-px3v | - | All | All | All |
| Operating System | Epson | Sc-px3v Firmware | - | All | All | All |
| Hardware | Epson | Sc-px5v2 | - | All | All | All |
| Operating System | Epson | Sc-px5v2 Firmware | - | All | All | All |
| Hardware | Epson | Sc-px7v2 | - | All | All | All |
| Operating System | Epson | Sc-px7v2 Firmware | - | All | All | All |
| Hardware | Epson | Sc-s30650 | - | All | All | All |
| Operating System | Epson | Sc-s30650 Firmware | - | All | All | All |
| Hardware | Epson | Sc-s40650 | - | All | All | All |
| Operating System | Epson | Sc-s40650 Firmware | - | All | All | All |

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|------------------|-------|---------------------|---|-----|-----|-----|
| Operating System | Epson | Sc-s40650 Firmware | - | All | All | All |
| Hardware | Epson | Sc-s50650 | - | All | All | All |
| Operating System | Epson | Sc-s50650 Firmware | - | All | All | All |
| Hardware | Epson | Sc-s60650 | - | All | All | All |
| Hardware | Epson | Sc-s60650I | - | All | All | All |
| Operating System | Epson | Sc-s60650I Firmware | - | All | All | All |
| Operating System | Epson | Sc-s60650 Firmware | - | All | All | All |
| Hardware | Epson | Sc-s70650 | - | All | All | All |
| Operating System | Epson | Sc-s70650 Firmware | - | All | All | All |
| Hardware | Epson | Sc-s80650 | - | All | All | All |
| Hardware | Epson | Sc-s80650I | - | All | All | All |
| Operating System | Epson | Sc-s80650I Firmware | - | All | All | All |
| Operating System | Epson | Sc-s80650 Firmware | - | All | All | All |
| Hardware | Epson | Sc-t3050 | - | All | All | All |
| Operating System | Epson | Sc-t3050 Firmware | - | All | All | All |
| Hardware | Epson | Sc-t3250 | - | All | All | All |
| Operating System | Epson | Sc-t3250 Firmware | - | All | All | All |
| Hardware | Epson | Sc-t3255 | - | All | All | All |
| Operating System | Epson | Sc-t3255 Firmware | - | All | All | All |
| Hardware | Epson | Sc-t5050 | - | All | All | All |
| Operating System | Epson | Sc-t5050 Firmware | - | All | All | All |
| Hardware | Epson | Sc-t5250 | - | All | All | All |
| Hardware | Epson | Sc-t5250d | - | All | All | All |
| Operating System | Epson | Sc-t5250d Firmware | - | All | All | All |
| Operating System | Epson | Sc-t5250 Firmware | - | All | All | All |
| Hardware | Epson | Sc-t5255 | - | All | All | All |
| Hardware | Epson | Sc-t5255d | - | All | All | All |
| Operating System | Epson | Sc-t5255d Firmware | - | All | All | All |
| Operating System | Epson | Sc-t5255 Firmware | - | All | All | All |
| Hardware | Epson | Sc-t7050 | - | All | All | All |
| Operating System | Epson | Sc-t7050 Firmware | - | All | All | All |
| Hardware | Epson | Sc-t7250 | - | All | All | All |
| Hardware | Epson | Sc-t7250d | - | All | All | All |
| Operating System | Epson | Sc-t7250d Firmware | - | All | All | All |
| Operating System | Epson | Sc-t7250 Firmware | - | All | All | All |
| Hardware | Epson | Sc-t7255 | - | All | All | All |

| | | | | | | |
|------------------|-------|----------------------------|---|-----|-----|-----|
| Hardware | Epson | Sc-t7255d | - | All | All | All |
| Operating System | Epson | Sc-t7255d Firmware | - | All | All | All |
| Operating System | Epson | Sc-t7255 Firmware | - | All | All | All |
| Hardware | Epson | Stylus Pro Gs6000 | - | All | All | All |
| Operating System | Epson | Stylus Pro Gs6000 Firmware | - | All | All | All |
| Hardware | Epson | Tm-c3400 | - | All | All | All |
| Operating System | Epson | Tm-c3400 Firmware | - | All | All | All |
| Hardware | Epson | Tm-c3500 | - | All | All | All |
| Operating System | Epson | Tm-c3500 Firmware | - | All | All | All |
| Hardware | Epson | Tm-c7500 | - | All | All | All |
| Operating System | Epson | Tm-c7500 Firmware | - | All | All | All |

References

| Reference | Source |
|---|--------|
| プリンターおよびネットワークインターフェイス製品のWeb Configにおける脆弱性について サポート&ダウンロード エプソン | MISC |
| JVN#82424996: Multiple vulnerabilities in SEIKO EPSON printers/network interface Web Config | MISC |
| CVE Program record | CVE.OF |
| NVD vulnerability detail | NVD |

No vendor comments have been submitted for this CVE.

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

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