



CVE-2023-22917

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2023-22917 |
| State | PUBLIC |
| Assigner | security@zyxel.com.tw |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2023-04-24 17:15:00 UTC |
| Updated | 2023-05-04 13:28:00 UTC |
| Description | A buffer overflow vulnerability in the "sdwan_iface_ipc" binary of Zyxel ATP series firmware versions 5.10 through 5.32, US |

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-----------------------|--|---------|--------|---------|----------|
| Hardware | Zyxel | Atp100 | - | All | All | All |
| Hardware | Zyxel | Atp100w | - | All | All | All |
| Operating System | Zyxel | Atp100w Firmware | All | All | All | All |
| Operating System | Zyxel | Atp100 Firmware | All | All | All | All |
| Hardware | Zyxel | Atp200 | - | All | All | All |
| Operating System | Zyxel | Atp200 Firmware | All | All | All | All |
| Hardware | Zyxel | Atp500 | - | All | All | All |
| Operating System | Zyxel | Atp500 Firmware | All | All | All | All |
| Hardware | Zyxel | Atp700 | - | All | All | All |
| Operating System | Zyxel | Atp700 Firmware | All | All | All | All |
| Hardware | Zyxel | Atp800 | - | All | All | All |
| Operating System | Zyxel | Atp800 Firmware | All | All | All | All |
| Hardware | Zyxel | Usg 20w-vpn | - | All | All | All |
| Operating System | Zyxel | Usg 20w-vpn Firmware | All | All | All | All |
| Hardware | Zyxel | Usg Flex 100 | - | All | All | All |
| Hardware | Zyxel | Usg Flex 100w | - | All | All | All |
| Operating System | Zyxel | Usg Flex 100w Firmware | All | All | All | All |

| | | | | | | |
|------------------|-------|-----------------------|-----|-----|-----|-----|
| Operating System | Zyxel | Usg Flex 100 Firmware | All | All | All | All |
| Hardware | Zyxel | Usg Flex 200 | - | All | All | All |
| Operating System | Zyxel | Usg Flex 200 Firmware | All | All | All | All |
| Hardware | Zyxel | Usg Flex 50 | - | All | All | All |
| Hardware | Zyxel | Usg Flex 500 | - | All | All | All |
| Operating System | Zyxel | Usg Flex 500 Firmware | All | All | All | All |
| Hardware | Zyxel | Usg Flex 50w | - | All | All | All |
| Operating System | Zyxel | Usg Flex 50w Firmware | All | All | All | All |
| Operating System | Zyxel | Usg Flex 50 Firmware | All | All | All | All |
| Hardware | Zyxel | Usg Flex 700 | - | All | All | All |
| Operating System | Zyxel | Usg Flex 700 Firmware | All | All | All | All |
| Hardware | Zyxel | Vpn100 | - | All | All | All |
| Hardware | Zyxel | Vpn1000 | - | All | All | All |
| Operating System | Zyxel | Vpn1000 Firmware | All | All | All | All |
| Operating System | Zyxel | Vpn100 Firmware | All | All | All | All |
| Hardware | Zyxel | Vpn300 | - | All | All | All |
| Operating System | Zyxel | Vpn300 Firmware | All | All | All | All |
| Hardware | Zyxel | Vpn50 | - | All | All | All |
| Operating System | Zyxel | Vpn50 Firmware | All | All | All | All |

References

| Reference | Source | Link | Tags |
|---------------------------------|---------|--|---------------------|
| Page Not Found Zyxel Networks | CONFIRM | www.zyxel.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | 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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