



# CVE-2021-42687

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

## Summary

|                        |                                                                                                                         |
|------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2021-42687                                                                                                          |
| <b>State</b>           | PUBLIC                                                                                                                  |
| <b>Assigner</b>        | cve@mitre.org                                                                                                           |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                            |
| <b>Published</b>       | 2021-12-07 21:15:00 UTC                                                                                                 |
| <b>Updated</b>         | 2021-12-09 14:14:00 UTC                                                                                                 |
| <b>Description</b>     | A Buffer Overflow vulnerability exists in Accops HyWorks Windows Client prior to v 3.2.8.200. The IOCTL Handler 0x22005 |

## Risk And Classification

**Problem Types:** CWE-120

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                 | Product                                | Version | Update | Edition | Language |
|-------------|------------------------|----------------------------------------|---------|--------|---------|----------|
| Application | <a href="#">Accops</a> | <a href="#">Hyworks Windows Client</a> | All     | All    | All     | All      |

## References

| Reference                                                                                        | Source  | Link                                                         | Ta |
|--------------------------------------------------------------------------------------------------|---------|--------------------------------------------------------------|----|
| USB Over Ethernet   Multiple Vulnerabilities in AWS and Other Major Cloud Services - SentinelOne | MISC    | <a href="http://www.sentinelone.com">www.sentinelone.com</a> |    |
| CVE Program record                                                                               | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                 | ca |
| NVD vulnerability detail                                                                         | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>               | ca |

No vendor comments have been submitted for this CVE.

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

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