



CVE-2019-6576

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Summary

| | |
|------------------------|---|
| CVE | CVE-2019-6576 |
| State | PUBLIC |
| Assigner | productcert@siemens.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2019-05-14 20:29:00 UTC |
| Updated | 2019-05-22 16:29:00 UTC |
| Description | A vulnerability has been identified in SIMATIC HMI Comfort Panels 4" - 22" (All versions < V15.1 Update 1), SIMATIC HMI |

Risk And Classification

Problem Types: CWE-310

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|---------|--|---------|--------|---------|----------|
| Hardware | Siemens | Simatic Hmi Comfort Outdoor Panels | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Comfort Outdoor Panels | - | All | All | All |
| Operating System | Siemens | Simatic Hmi Comfort Outdoor Panels Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Comfort Outdoor Panels Firmware | All | All | All | All |
| Hardware | Siemens | Simatic Hmi Comfort Panels | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Comfort Panels | - | All | All | All |
| Operating System | Siemens | Simatic Hmi Comfort Panels Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Comfort Panels Firmware | All | All | All | All |
| Hardware | Siemens | Simatic Hmi Ktp Mobile Panels Ktp400f | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Ktp Mobile Panels Ktp400f | - | All | All | All |
| Operating System | Siemens | Simatic Hmi Ktp Mobile Panels Ktp400f Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Ktp Mobile Panels Ktp400f Firmware | All | All | All | All |
| Hardware | Siemens | Simatic Hmi Ktp Mobile Panels Ktp700 | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Ktp Mobile Panels Ktp700 | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Ktp Mobile Panels Ktp700f | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Ktp Mobile Panels Ktp700f | - | All | All | All |
| Operating System | Siemens | Simatic Hmi Ktp Mobile Panels Ktp700f Firmware | All | All | All | All |

| | | | | | | |
|------------------|---------|--|-----|-----|-----|-----|
| Operating System | Siemens | Simatic Hmi Ktp Mobile Panels Ktp700f Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Ktp Mobile Panels Ktp700 Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Ktp Mobile Panels Ktp700 Firmware | All | All | All | All |
| Hardware | Siemens | Simatic Hmi Ktp Mobile Panels Ktp900 | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Ktp Mobile Panels Ktp900 | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Ktp Mobile Panels Ktp900f | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Ktp Mobile Panels Ktp900f | - | All | All | All |
| Operating System | Siemens | Simatic Hmi Ktp Mobile Panels Ktp900f Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Ktp Mobile Panels Ktp900f Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Ktp Mobile Panels Ktp900 Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Ktp Mobile Panels Ktp900 Firmware | All | All | All | All |
| Hardware | Siemens | Simatic Hmi Mp | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Mp | - | All | All | All |
| Operating System | Siemens | Simatic Hmi Mp Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Mp Firmware | All | All | All | All |
| Hardware | Siemens | Simatic Hmi Op | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Op | - | All | All | All |
| Operating System | Siemens | Simatic Hmi Op Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Op Firmware | All | All | All | All |
| Hardware | Siemens | Simatic Hmi Tp | - | All | All | All |
| Hardware | Siemens | Simatic Hmi Tp | - | All | All | All |
| Operating System | Siemens | Simatic Hmi Tp Firmware | All | All | All | All |
| Operating System | Siemens | Simatic Hmi Tp Firmware | All | All | All | All |
| Application | Siemens | Simatic Wincc Tia Portal | All | All | All | All |
| Application | Siemens | Simatic Wincc Runtime | All | All | All | All |
| Application | Siemens | Simatic Wincc Runtime | All | All | All | All |
| Application | Siemens | Simatic Wincc Runtime | All | All | All | All |
| Application | Siemens | Simatic Wincc Runtime | All | All | All | All |
| Application | Siemens | Simatic Wincc Tia Portal | All | All | All | All |
| Application | Siemens | Simatic Wincc Tia Portal | All | All | All | All |

References

| Reference | Source | Link | Tags |
|--|--------|---|------|
| Siemens SIMATIC Panels and WinCC (TIA Portal) CISA | MISC | www.us-cert.gov | |
| Malformed Request | BID | www.securityfocus.com | |

| | | | |
|---|---------|---|---------------------|
| cert-portal.siemens.com/productcert/pdf/ssa-804486.pdf | MISC | cert-portal.siemens.com | Vendor Advisory |
| 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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