



CVE-2022-40227

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-40227
State	PUBLIC
Assigner	productcert@siemens.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-10-11 11:15:00 UTC
Updated	2022-10-14 17:07:00 UTC
Description	A vulnerability has been identified in SIMATIC HMI Comfort Panels (incl. SIPLUS variants) (All versions < V17 Update 4), S

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	17.0	-	All	All
Operating System	Siemens	Simatic Hmi Comfort Panels Firmware	17.0	update1	All	All
Operating System	Siemens	Simatic Hmi Comfort Panels Firmware	17.0	update2	All	All
Operating System	Siemens	Simatic Hmi Comfort Panels Firmware	17.0	update3	All	All
Hardware	Siemens	Simatic Hmi Ktp1200 Basic	-	All	All	All
Operating System	Siemens	Simatic Hmi Ktp1200 Basic Firmware	All	All	All	All
Operating System	Siemens	Simatic Hmi Ktp1200 Basic Firmware	17.0	-	All	All
Operating System	Siemens	Simatic Hmi Ktp1200 Basic Firmware	17.0	udpate1	All	All
Operating System	Siemens	Simatic Hmi Ktp1200 Basic Firmware	17.0	update2	All	All
Operating System	Siemens	Simatic Hmi Ktp1200 Basic Firmware	17.0	update3	All	All
Operating System	Siemens	Simatic Hmi Ktp1200 Basic Firmware	17.0	update4	All	All
Hardware	Siemens	Simatic Hmi Ktp400 Basic	-	All	All	All
Operating System	Siemens	Simatic Hmi Ktp400 Basic Firmware	All	All	All	All
Operating System	Siemens	Simatic Hmi Ktp400 Basic Firmware	17.0	-	All	All
Operating System	Siemens	Simatic Hmi Ktp400 Basic Firmware	17.0	udpate1	All	All

Operating System	Siemens	Simatic Hmi Ktp400 Basic Firmware	17.0	update2	All	All
Operating System	Siemens	Simatic Hmi Ktp400 Basic Firmware	17.0	update3	All	All
Operating System	Siemens	Simatic Hmi Ktp400 Basic Firmware	17.0	update4	All	All
Hardware	Siemens	Simatic Hmi Ktp700 Basic	-	All	All	All
Operating System	Siemens	Simatic Hmi Ktp700 Basic Firmware	All	All	All	All
Operating System	Siemens	Simatic Hmi Ktp700 Basic Firmware	17.0	-	All	All
Operating System	Siemens	Simatic Hmi Ktp700 Basic Firmware	17.0	udpate1	All	All
Operating System	Siemens	Simatic Hmi Ktp700 Basic Firmware	17.0	update2	All	All
Operating System	Siemens	Simatic Hmi Ktp700 Basic Firmware	17.0	update3	All	All
Operating System	Siemens	Simatic Hmi Ktp700 Basic Firmware	17.0	update4	All	All
Hardware	Siemens	Simatic Hmi Ktp900 Basic	-	All	All	All
Operating System	Siemens	Simatic Hmi Ktp900 Basic Firmware	All	All	All	All
Operating System	Siemens	Simatic Hmi Ktp900 Basic Firmware	17.0	-	All	All
Operating System	Siemens	Simatic Hmi Ktp900 Basic Firmware	17.0	udpate1	All	All
Operating System	Siemens	Simatic Hmi Ktp900 Basic Firmware	17.0	update2	All	All
Operating System	Siemens	Simatic Hmi Ktp900 Basic Firmware	17.0	update3	All	All
Operating System	Siemens	Simatic Hmi Ktp900 Basic Firmware	17.0	update4	All	All
Hardware	Siemens	Simatic Hmi Ktp Mobile Panels	-	All	All	All
Operating System	Siemens	Simatic Hmi Ktp Mobile Panels Firmware	All	All	All	All
Operating System	Siemens	Simatic Hmi Ktp Mobile Panels Firmware	17.0	-	All	All
Operating System	Siemens	Simatic Hmi Ktp Mobile Panels Firmware	17.0	udpate1	All	All
Operating System	Siemens	Simatic Hmi Ktp Mobile Panels Firmware	17.0	update2	All	All
Operating System	Siemens	Simatic Hmi Ktp Mobile Panels Firmware	17.0	update3	All	All
Hardware	Siemens	Siplus Hmi Ktp1200 Basic	-	All	All	All
Operating System	Siemens	Siplus Hmi Ktp1200 Basic Firmware	All	All	All	All
Operating System	Siemens	Siplus Hmi Ktp1200 Basic Firmware	17.0	-	All	All
Operating System	Siemens	Siplus Hmi Ktp1200 Basic Firmware	17.0	udpate1	All	All
Operating System	Siemens	Siplus Hmi Ktp1200 Basic Firmware	17.0	update2	All	All
Operating System	Siemens	Siplus Hmi Ktp1200 Basic Firmware	17.0	update3	All	All
Operating System	Siemens	Siplus Hmi Ktp1200 Basic Firmware	17.0	update4	All	All
Hardware	Siemens	Siplus Hmi Ktp400 Basic	-	All	All	All
Operating System	Siemens	Siplus Hmi Ktp400 Basic Firmware	All	All	All	All
Operating System	Siemens	Siplus Hmi Ktp400 Basic Firmware	17.0	-	All	All
Operating System	Siemens	Siplus Hmi Ktp400 Basic Firmware	17.0	udpate1	All	All
Operating System	Siemens	Siplus Hmi Ktp400 Basic Firmware	17.0	update2	All	All

Operating System	Siemens	Siplus Hmi Ktp400 Basic Firmware	17.0	update3	All	All
Operating System	Siemens	Siplus Hmi Ktp400 Basic Firmware	17.0	update4	All	All
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Operating System	Siemens	Siplus Hmi Ktp900 Basic Firmware	All	All	All	All
Operating System	Siemens	Siplus Hmi Ktp900 Basic Firmware	17.0	-	All	All
Operating System	Siemens	Siplus Hmi Ktp900 Basic Firmware	17.0	udpate1	All	All
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Operating System	Siemens	Siplus Hmi Ktp900 Basic Firmware	17.0	update3	All	All
Operating System	Siemens	Siplus Hmi Ktp900 Basic Firmware	17.0	update4	All	All

References

Reference	Source	Link	Tags
cert-portal.siemens.com/productcert/pdf/ssa-384224.pdf	MISC	cert-portal.siemens.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.

Legacy QID Mappings

[591370](#) Siemens SIMATIC HMI Panels Improper Input Validation Vulnerability (ICSA-22-286-14, SSA-384224)

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