



CVE-2023-20594

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

Summary

CVE	CVE-2023-20594
State	PUBLIC
Assigner	psirt@amd.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-20 18:15:00 UTC
Updated	2023-09-22 19:16:00 UTC
Description	Improper initialization of variables in the DXE driver may allow a privileged user to leak sensitive information via local acces

Risk And Classification

Problem Types: CWE-665

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Amd	Epyc 7003	-	All	All	All
Operating System	Amd	Epyc 7003 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 72f3	-	All	All	All
Operating System	Amd	Epyc 72f3 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7313	-	All	All	All
Hardware	Amd	Epyc 7313p	-	All	All	All
Operating System	Amd	Epyc 7313p Firmware	milanpi_1.0.0.a	All	All	All
Operating System	Amd	Epyc 7313 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7343	-	All	All	All
Operating System	Amd	Epyc 7343 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7373x	-	All	All	All
Operating System	Amd	Epyc 7373x Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 73f3	-	All	All	All
Operating System	Amd	Epyc 73f3 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7413	-	All	All	All
Operating System	Amd	Epyc 7413 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7443	-	All	All	All

Hardware	Amd	Epyc 7443p	-	All	All	All
Operating System	Amd	Epyc 7443p Firmware	milanpi_1.0.0.a	All	All	All
Operating System	Amd	Epyc 7443 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7453	-	All	All	All
Operating System	Amd	Epyc 7453 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 74f3	-	All	All	All
Operating System	Amd	Epyc 74f3 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7513	-	All	All	All
Operating System	Amd	Epyc 7513 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7543	-	All	All	All
Hardware	Amd	Epyc 7543p	-	All	All	All
Operating System	Amd	Epyc 7543p Firmware	milanpi_1.0.0.a	All	All	All
Operating System	Amd	Epyc 7543 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7573x	-	All	All	All
Operating System	Amd	Epyc 7573x Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 75f3	-	All	All	All
Operating System	Amd	Epyc 75f3 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7643	-	All	All	All
Operating System	Amd	Epyc 7643 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7663	-	All	All	All
Operating System	Amd	Epyc 7663 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7713	-	All	All	All
Hardware	Amd	Epyc 7713p	-	All	All	All
Operating System	Amd	Epyc 7713p Firmware	milanpi_1.0.0.a	All	All	All
Operating System	Amd	Epyc 7713 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7743	-	All	All	All
Operating System	Amd	Epyc 7743 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7763	-	All	All	All
Operating System	Amd	Epyc 7763 Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Epyc 7773x	-	All	All	All
Operating System	Amd	Epyc 7773x Firmware	milanpi_1.0.0.a	All	All	All
Hardware	Amd	Ryzen 3100	-	All	All	All
Operating System	Amd	Ryzen 3100 Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3100 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3300x	-	All	All	All

Operating System	Amd	Ryzen 3300x Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3300x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3500	-	All	All	All
Hardware	Amd	Ryzen 3500x	-	All	All	All
Operating System	Amd	Ryzen 3500x Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3500x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 3500 Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3500 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3600	-	All	All	All
Hardware	Amd	Ryzen 3600x	-	All	All	All
Hardware	Amd	Ryzen 3600xt	-	All	All	All
Operating System	Amd	Ryzen 3600xt Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3600xt Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 3600x Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3600x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 3600 Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3600 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3800x	-	All	All	All
Hardware	Amd	Ryzen 3800xt	-	All	All	All
Operating System	Amd	Ryzen 3800xt Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3800xt Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 3800x Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3800x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3900	-	All	All	All
Hardware	Amd	Ryzen 3900x	-	All	All	All
Hardware	Amd	Ryzen 3900xt	-	All	All	All
Operating System	Amd	Ryzen 3900xt Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3900xt Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 3900x Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3900x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 3900 Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3900 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3945wx	-	All	All	All
Operating System	Amd	Ryzen 3945wx Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3945wx Firmware	comboam4v2pi_1.2.0.8	All	All	All

Hardware	Amd	Ryzen 3950x	-	All	All	All
Operating System	Amd	Ryzen 3950x Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3950x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3955wx	-	All	All	All
Operating System	Amd	Ryzen 3955wx Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3955wx Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3960x	-	All	All	All
Operating System	Amd	Ryzen 3960x Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3960x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3970x	-	All	All	All
Operating System	Amd	Ryzen 3970x Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3970x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3975wx	-	All	All	All
Operating System	Amd	Ryzen 3975wx Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3975wx Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3990x	-	All	All	All
Operating System	Amd	Ryzen 3990x Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3990x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3995wx	-	All	All	All
Operating System	Amd	Ryzen 3995wx Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3995wx Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3100	-	All	All	All
Operating System	Amd	Ryzen 3 3100 Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3100 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3200g	-	All	All	All
Hardware	Amd	Ryzen 3 3200ge	-	All	All	All
Operating System	Amd	Ryzen 3 3200ge Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3200ge Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 3 3200g Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3200g Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3200u	-	All	All	All
Operating System	Amd	Ryzen 3 3200u Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3200u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3250c	-	All	All	All
Operating System	Amd	Ryzen 3 3250c Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3250c Firmware	comboam4v2pi_1.2.0.8	All	All	All

Hardware	Amd	Ryzen 3 3250u	-	All	All	All
Operating System	Amd	Ryzen 3 3250u Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3250u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3300	-	All	All	All
Hardware	Amd	Ryzen 3 3300g	-	All	All	All
Operating System	Amd	Ryzen 3 3300g Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3300g Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3300u	-	All	All	All
Operating System	Amd	Ryzen 3 3300u Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3300u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3300x	-	All	All	All
Operating System	Amd	Ryzen 3 3300x Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3300x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 3 3300 Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3300 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3350u	-	All	All	All
Operating System	Amd	Ryzen 3 3350u Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3350u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3450u	-	All	All	All
Operating System	Amd	Ryzen 3 3450u Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3450u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3500c	-	All	All	All
Operating System	Amd	Ryzen 3 3500c Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3500c Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3500u	-	All	All	All
Operating System	Amd	Ryzen 3 3500u Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3500u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3550h	-	All	All	All
Operating System	Amd	Ryzen 3 3550h Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3550h Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3580u	-	All	All	All
Operating System	Amd	Ryzen 3 3580u Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3580u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3700c	-	All	All	All
Operating System	Amd	Ryzen 3 3700c Firmware	comboam4pi_1.0.0.9	All	All	All

Operating System	Amd	Ryzen 3 3700c Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3700u	-	All	All	All
Operating System	Amd	Ryzen 3 3700u Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3700u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3750h	-	All	All	All
Operating System	Amd	Ryzen 3 3750h Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3750h Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 3 3780u	-	All	All	All
Operating System	Amd	Ryzen 3 3780u Firmware	comboam4pi_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 3 3780u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 4300g	-	All	All	All
Hardware	Amd	Ryzen 4300ge	-	All	All	All
Operating System	Amd	Ryzen 4300ge Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 4300ge Firmware	renoirpi-fp6_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 4300g Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 4300g Firmware	renoirpi-fp6_1.0.0.9	All	All	All
Hardware	Amd	Ryzen 4600g	-	All	All	All
Hardware	Amd	Ryzen 4600ge	-	All	All	All
Operating System	Amd	Ryzen 4600ge Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 4600ge Firmware	renoirpi-fp6_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 4600g Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 4600g Firmware	renoirpi-fp6_1.0.0.9	All	All	All
Hardware	Amd	Ryzen 4700g	-	All	All	All
Hardware	Amd	Ryzen 4700ge	-	All	All	All
Operating System	Amd	Ryzen 4700ge Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 4700ge Firmware	renoirpi-fp6_1.0.0.9	All	All	All
Operating System	Amd	Ryzen 4700g Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 4700g Firmware	renoirpi-fp6_1.0.0.9	All	All	All
Hardware	Amd	Ryzen 4700s	-	All	All	All
Operating System	Amd	Ryzen 4700s Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 4700s Firmware	renoirpi-fp6_1.0.0.9	All	All	All
Hardware	Amd	Ryzen 5300g	-	All	All	All
Hardware	Amd	Ryzen 5300ge	-	All	All	All
Operating System	Amd	Ryzen 5300ge Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5300ge Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5300g Firmware	cezannepi-fp6_1.0.0.b	All	All	All

Operating System	Amd	Ryzen 5300g Firmware	cezannepi-rpb_1.0.0.0	All	All	All
Operating System	Amd	Ryzen 5300g Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5500	-	All	All	All
Operating System	Amd	Ryzen 5500 Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5500 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5600	-	All	All	All
Hardware	Amd	Ryzen 5600g	-	All	All	All
Hardware	Amd	Ryzen 5600ge	-	All	All	All
Operating System	Amd	Ryzen 5600ge Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5600ge Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5600g Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5600g Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5600x	-	All	All	All
Operating System	Amd	Ryzen 5600x Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5600x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5600 Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5600 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5700g	-	All	All	All
Hardware	Amd	Ryzen 5700ge	-	All	All	All
Operating System	Amd	Ryzen 5700ge Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5700ge Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5700g Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5700g Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5700x	-	All	All	All
Operating System	Amd	Ryzen 5700x Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5700x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5800	-	All	All	All
Hardware	Amd	Ryzen 5800x	-	All	All	All
Hardware	Amd	Ryzen 5800x3d	-	All	All	All
Operating System	Amd	Ryzen 5800x3d Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5800x3d Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5800x Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5800x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5800 Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5800 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5900	-	All	All	All

Hardware	Amd	Ryzen 5900x	-	All	All	All
Operating System	Amd	Ryzen 5900x Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5900x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5900 Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5900 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5945wx	-	All	All	All
Operating System	Amd	Ryzen 5945wx Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5945wx Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5950x	-	All	All	All
Operating System	Amd	Ryzen 5950x Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5950x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5955wx	-	All	All	All
Operating System	Amd	Ryzen 5955wx Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5955wx Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5965wx	-	All	All	All
Operating System	Amd	Ryzen 5965wx Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5965wx Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5975wx	-	All	All	All
Operating System	Amd	Ryzen 5975wx Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5975wx Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5995wx	-	All	All	All
Operating System	Amd	Ryzen 5995wx Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5995wx Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5 5500	-	All	All	All
Hardware	Amd	Ryzen 5 5500u	-	All	All	All
Operating System	Amd	Ryzen 5 5500u Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5500u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5 5500 Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5500 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5 5560u	-	All	All	All
Operating System	Amd	Ryzen 5 5560u Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5560u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5 5600	-	All	All	All
Hardware	Amd	Ryzen 5 5600g	-	All	All	All
Hardware	Amd	Ryzen 5 5600ge	-	All	All	All

Operating System	Amd	Ryzen 5 5600ge Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5600ge Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5 5600g Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5600g Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5 5600h	-	All	All	All
Hardware	Amd	Ryzen 5 5600hs	-	All	All	All
Operating System	Amd	Ryzen 5 5600hs Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5600hs Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5 5600h Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5600h Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5 5600u	-	All	All	All
Operating System	Amd	Ryzen 5 5600u Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5600u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5 5600x	-	All	All	All
Hardware	Amd	Ryzen 5 5600x3d	-	All	All	All
Operating System	Amd	Ryzen 5 5600x3d Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5600x3d Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5 5600x Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5600x Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5 5600 Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5600 Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5 5625c	-	All	All	All
Operating System	Amd	Ryzen 5 5625c Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5625c Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5 5625u	-	All	All	All
Operating System	Amd	Ryzen 5 5625u Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5625u Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 5 5700g	-	All	All	All
Hardware	Amd	Ryzen 5 5700ge	-	All	All	All
Operating System	Amd	Ryzen 5 5700ge Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5700ge Firmware	comboam4v2pi_1.2.0.8	All	All	All
Operating System	Amd	Ryzen 5 5700g Firmware	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	Amd	Ryzen 5 5700g Firmware	comboam4v2pi_1.2.0.8	All	All	All
Hardware	Amd	Ryzen 6600h	-	All	All	All
Hardware	Amd	Ryzen 6600hs	-	All	All	All
Operating System	Amd	Ryzen 6600hs Firmware	rembrandt-pi-fp7_1.0.0.6	All	All	All

Operating System	Amd	Ryzen 6600hs Firmware	rembrandtspi-fp7_1.0.0.6	All	All	All
Operating System	Amd	Ryzen 6600h Firmware	rembrandtspi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6600u	-	All	All	All
Operating System	Amd	Ryzen 6600u Firmware	rembrandtspi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6800h	-	All	All	All
Hardware	Amd	Ryzen 6800hs	-	All	All	All
Operating System	Amd	Ryzen 6800hs Firmware	rembrandtspi-fp7_1.0.0.6	All	All	All
Operating System	Amd	Ryzen 6800h Firmware	rembrandtspi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6800u	-	All	All	All
Operating System	Amd	Ryzen 6800u Firmware	rembrandtspi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6900hs	-	All	All	All
Operating System	Amd	Ryzen 6900hs Firmware	rembrandtspi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6900hx	-	All	All	All
Operating System	Amd	Ryzen 6900hx Firmware	rembrandtspi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6980hs	-	All	All	All
Operating System	Amd	Ryzen 6980hs Firmware	rembrandtspi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6980hx	-	All	All	All
Operating System	Amd	Ryzen 6980hx Firmware	rembrandtspi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen Threadripper 3960x	-	All	All	All
Operating System	Amd	Ryzen Threadripper 3960x Firmware	castlepeakspi-sp3r3_1.0.0.8	All	All	All
Hardware	Amd	Ryzen Threadripper 3970x	-	All	All	All
Operating System	Amd	Ryzen Threadripper 3970x Firmware	castlepeakspi-sp3r3_1.0.0.8	All	All	All
Hardware	Amd	Ryzen Threadripper 3990x	-	All	All	All
Operating System	Amd	Ryzen Threadripper 3990x Firmware	castlepeakspi-sp3r3_1.0.0.8	All	All	All
Hardware	Amd	Ryzen Threadripper Pro 3795wx	-	All	All	All
Operating System	Amd	Ryzen Threadripper Pro 3795wx Firmware	castlepeakwspi-swr8_1.0.0.a	All	All	All
Operating System	Amd	Ryzen Threadripper Pro 3795wx Firmware	chagallwspi-swr8_1.0.0.4	All	All	All
Hardware	Amd	Ryzen Threadripper Pro 3945wx	-	All	All	All
Operating System	Amd	Ryzen Threadripper Pro 3945wx Firmware	castlepeakwspi-swr8_1.0.0.a	All	All	All
Operating System	Amd	Ryzen Threadripper Pro 3945wx Firmware	chagallwspi-swr8_1.0.0.4	All	All	All
Hardware	Amd	Ryzen Threadripper Pro 3955wx	-	All	All	All
Operating System	Amd	Ryzen Threadripper Pro 3955wx Firmware	castlepeakwspi-swr8_1.0.0.a	All	All	All
Operating System	Amd	Ryzen Threadripper Pro 3955wx Firmware	chagallwspi-swr8_1.0.0.4	All	All	All
Hardware	Amd	Ryzen Threadripper Pro 3975wx	-	All	All	All
Operating System	Amd	Ryzen Threadripper Pro 3975wx Firmware	castlepeakwspi-swr8_1.0.0.a	All	All	All
Operating System	Amd	Ryzen Threadripper Pro 3975wx Firmware	chagallwspi-swr8_1.0.0.4	All	All	All

Hardware	Amd	Ryzen Threadripper Pro 3995wx	-	All	All	All
Operating System	Amd	Ryzen Threadripper Pro 3995wx Firmware	castlepeakwspi-swr8_1.0.0.a	All	All	All
Operating System	Amd	Ryzen Threadripper Pro 3995wx Firmware	chagallwspi-swr8_1.0.0.4	All	All	All

References

Reference	Source	Link	Tags
www.amd.com/en/corporate/product-security/bulletin/AMD-SB-4007	MISC	www.amd.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.

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/cve).

CVE.report and Source URL Uptime Status status.cve.report