



# CVE-2023-20597

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## Summary

<b>CVE</b>	CVE-2023-20597
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@amd.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-09-20 18:15:00 UTC
<b>Updated</b>	2023-09-22 22:35:00 UTC
<b>Description</b>	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	<a href="#">Amd</a>	<a href="#">Ryzen 3100</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 3100 Firmware</a>	comboam4pi_1.0.0.9	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 3100 Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 3300x</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 3300x Firmware</a>	comboam4pi_1.0.0.9	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 3300x Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 3500</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 3500x</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 3500x Firmware</a>	comboam4pi_1.0.0.9	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 3500x Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 3500 Firmware</a>	comboam4pi_1.0.0.9	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 3500 Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 3600</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 3600x</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 3600xt</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 3600xt Firmware</a>	comboam4pi_1.0.0.9	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 3600xt Firmware</a>	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	renoirpi-fp6_1.0.0.9	All	All	All

Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 4300g Firmware</a>	renoirpi-fp6_1.0.0.9	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 4600g</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 4600ge</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 4600ge Firmware</a>	renoirpi-fp6_1.0.0.9	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 4600g Firmware</a>	renoirpi-fp6_1.0.0.9	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 4700g</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 4700ge</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 4700ge Firmware</a>	renoirpi-fp6_1.0.0.9	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 4700g Firmware</a>	renoirpi-fp6_1.0.0.9	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 4700s</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 4700s Firmware</a>	renoirpi-fp6_1.0.0.9	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5300g</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5300ge</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5300ge Firmware</a>	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5300ge Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5300g Firmware</a>	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5300g Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5500</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5500 Firmware</a>	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5500 Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5600</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5600g</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5600ge</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5600ge Firmware</a>	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5600ge Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5600g Firmware</a>	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5600g Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5600x</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5600x Firmware</a>	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5600x Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5600 Firmware</a>	cezannepi-fp6_1.0.0.b	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5600 Firmware</a>	comboam4v2pi_1.2.0.8	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5700g</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5700ge</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5700ge Firmware</a>	cezannepi-fp6_1.0.0.b	All	All	All

Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5700ge Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5700g Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5700g Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5700x</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5700x Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5700x Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5800</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5800x</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5800x3d</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5800x3d Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5800x3d Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5800x Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5800x Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5800 Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5800 Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5900</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5900x</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5900x Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5900x Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5900 Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5900 Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5945wx</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5945wx Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5945wx Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5950x</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5950x Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5950x Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5955wx</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5955wx Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5955wx Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5965wx</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5965wx Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5965wx Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5975wx</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5975wx Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5975wx Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All

Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 59/5wx Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5995wx</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5995wx Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5995wx Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5500</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5500u</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5500u Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5500u Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5500 Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5500 Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5560u</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5560u Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5560u Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600g</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600ge</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600ge Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600ge Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600g Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600g Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600h</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600hs</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600hs Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600hs Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600h Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600h Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600u</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600u Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600u Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600x</a>	-	All	All	All
Hardware	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600x3d</a>	-	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600x3d Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600x3d Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600x Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600x Firmware</a>	<a href="#">comboam4v2pi_1.2.0.8</a>	All	All	All
Operating System	<a href="#">Amd</a>	<a href="#">Ryzen 5 5600 Firmware</a>	<a href="#">cezannepi-fp6_1.0.0.b</a>	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	rembrandtpi-fp7_1.0.0.6	All	All	All
Operating System	Amd	Ryzen 6600h Firmware	rembrandtpi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6600u	-	All	All	All
Operating System	Amd	Ryzen 6600u Firmware	rembrandtpi-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	rembrandtpi-fp7_1.0.0.6	All	All	All
Operating System	Amd	Ryzen 6800h Firmware	rembrandtpi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6800u	-	All	All	All
Operating System	Amd	Ryzen 6800u Firmware	rembrandtpi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6900hs	-	All	All	All
Operating System	Amd	Ryzen 6900hs Firmware	rembrandtpi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6900hx	-	All	All	All
Operating System	Amd	Ryzen 6900hx Firmware	rembrandtpi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6980hs	-	All	All	All
Operating System	Amd	Ryzen 6980hs Firmware	rembrandtpi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen 6980hx	-	All	All	All
Operating System	Amd	Ryzen 6980hx Firmware	rembrandtpi-fp7_1.0.0.6	All	All	All
Hardware	Amd	Ryzen Threadripper 3960x	-	All	All	All
Operating System	Amd	Ryzen Threadripper 3960x Firmware	castlepeakpi-sp3r3_1.0.0.8	All	All	All

Hardware	Amd	Ryzen Threadripper 3970x	-	All	All	All
Operating System	Amd	Ryzen Threadripper 3970x Firmware	castlepeakpi-sp3r3_1.0.0.8	All	All	All
Hardware	Amd	Ryzen Threadripper 3990x	-	All	All	All
Operating System	Amd	Ryzen Threadripper 3990x Firmware	castlepeakpi-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
<a href="http://www.amd.com/en/corporate/product-security/bulletin/AMD-SB-4007">www.amd.com/en/corporate/product-security/bulletin/AMD-SB-4007</a>	MISC	<a href="http://www.amd.com">www.amd.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	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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