



CVE-2017-9861

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

Summary

CVE	CVE-2017-9861
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-05 17:29:00 UTC
Updated	2023-11-07 02:50:00 UTC
Description	** DISPUTED ** An issue was discovered in SMA Solar Technology products. The SIP implementation does not properly us

Risk And Classification

Problem Types: CWE-74

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Sma	Sunny Boy 1.5	-	All	All	All
Hardware	Sma	Sunny Boy 1.5	-	All	All	All
Operating System	Sma	Sunny Boy 1.5 Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 1.5 Firmware	-	All	All	All
Hardware	Sma	Sunny Boy 2.5	-	All	All	All
Hardware	Sma	Sunny Boy 2.5	-	All	All	All
Operating System	Sma	Sunny Boy 2.5 Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 2.5 Firmware	-	All	All	All
Hardware	Sma	Sunny Boy 3.0	-	All	All	All
Hardware	Sma	Sunny Boy 3.0	-	All	All	All
Operating System	Sma	Sunny Boy 3.0 Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 3.0 Firmware	-	All	All	All
Hardware	Sma	Sunny Boy 3.6	-	All	All	All
Hardware	Sma	Sunny Boy 3.6	-	All	All	All
Operating System	Sma	Sunny Boy 3.6 Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 3.6 Firmware	-	All	All	All
Hardware	Sma	Sunny Boy 3000tl	-	All	All	All

Hardware	Sma	Sunny Boy 3000tl	-	All	All	All
Operating System	Sma	Sunny Boy 3000tl Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 3000tl Firmware	-	All	All	All
Hardware	Sma	Sunny Boy 3600	-	All	All	All
Hardware	Sma	Sunny Boy 3600	-	All	All	All
Hardware	Sma	Sunny Boy 3600tl	-	All	All	All
Hardware	Sma	Sunny Boy 3600tl	-	All	All	All
Operating System	Sma	Sunny Boy 3600tl Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 3600tl Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 3600 Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 3600 Firmware	-	All	All	All
Hardware	Sma	Sunny Boy 4.0	-	All	All	All
Hardware	Sma	Sunny Boy 4.0	-	All	All	All
Operating System	Sma	Sunny Boy 4.0 Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 4.0 Firmware	-	All	All	All
Hardware	Sma	Sunny Boy 4000tl	-	All	All	All
Hardware	Sma	Sunny Boy 4000tl	-	All	All	All
Operating System	Sma	Sunny Boy 4000tl Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 4000tl Firmware	-	All	All	All
Hardware	Sma	Sunny Boy 5.0	-	All	All	All
Hardware	Sma	Sunny Boy 5.0	-	All	All	All
Operating System	Sma	Sunny Boy 5.0 Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 5.0 Firmware	-	All	All	All
Hardware	Sma	Sunny Boy 5000	-	All	All	All
Hardware	Sma	Sunny Boy 5000	-	All	All	All
Hardware	Sma	Sunny Boy 5000tl	-	All	All	All
Hardware	Sma	Sunny Boy 5000tl	-	All	All	All
Operating System	Sma	Sunny Boy 5000tl Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 5000tl Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 5000 Firmware	-	All	All	All
Operating System	Sma	Sunny Boy 5000 Firmware	-	All	All	All
Hardware	Sma	Sunny Boy Storage 2.5	-	All	All	All
Hardware	Sma	Sunny Boy Storage 2.5	-	All	All	All
Operating System	Sma	Sunny Boy Storage 2.5 Firmware	-	All	All	All
Operating System	Sma	Sunny Boy Storage 2.5 Firmware	-	All	All	All

Hardware	Sma	Sunny Central 1000cp Xt	-	All	All	All
Hardware	Sma	Sunny Central 1000cp Xt	-	All	All	All
Operating System	Sma	Sunny Central 1000cp Xt Firmware	-	All	All	All
Operating System	Sma	Sunny Central 1000cp Xt Firmware	-	All	All	All
Hardware	Sma	Sunny Central 2200	-	All	All	All
Hardware	Sma	Sunny Central 2200	-	All	All	All
Operating System	Sma	Sunny Central 2200 Firmware	-	All	All	All
Operating System	Sma	Sunny Central 2200 Firmware	-	All	All	All
Hardware	Sma	Sunny Central 500cp Xt	-	All	All	All
Hardware	Sma	Sunny Central 500cp Xt	-	All	All	All
Operating System	Sma	Sunny Central 500cp Xt Firmware	-	All	All	All
Operating System	Sma	Sunny Central 500cp Xt Firmware	-	All	All	All
Hardware	Sma	Sunny Central 630cp Xt	-	All	All	All
Hardware	Sma	Sunny Central 630cp Xt	-	All	All	All
Operating System	Sma	Sunny Central 630cp Xt Firmware	-	All	All	All
Operating System	Sma	Sunny Central 630cp Xt Firmware	-	All	All	All
Hardware	Sma	Sunny Central 720cp Xt	-	All	All	All
Hardware	Sma	Sunny Central 720cp Xt	-	All	All	All
Operating System	Sma	Sunny Central 720cp Xt Firmware	-	All	All	All
Operating System	Sma	Sunny Central 720cp Xt Firmware	-	All	All	All
Hardware	Sma	Sunny Central 760cp Xt	-	All	All	All
Hardware	Sma	Sunny Central 760cp Xt	-	All	All	All
Operating System	Sma	Sunny Central 760cp Xt Firmware	-	All	All	All
Operating System	Sma	Sunny Central 760cp Xt Firmware	-	All	All	All
Hardware	Sma	Sunny Central 800cp Xt	-	All	All	All
Hardware	Sma	Sunny Central 800cp Xt	-	All	All	All
Operating System	Sma	Sunny Central 800cp Xt Firmware	-	All	All	All
Operating System	Sma	Sunny Central 800cp Xt Firmware	-	All	All	All
Hardware	Sma	Sunny Central 850cp Xt	-	All	All	All
Hardware	Sma	Sunny Central 850cp Xt	-	All	All	All
Operating System	Sma	Sunny Central 850cp Xt Firmware	-	All	All	All
Operating System	Sma	Sunny Central 850cp Xt Firmware	-	All	All	All
Hardware	Sma	Sunny Central 900cp Xt	-	All	All	All
Hardware	Sma	Sunny Central 900cp Xt	-	All	All	All
Operating System	Sma	Sunny Central 900cp Xt Firmware	-	All	All	All

Operating System	Sma	Sunny Central 900cp Xt Firmware	-	All	All	All
Hardware	Sma	Sunny Central Storage 1000	-	All	All	All
Hardware	Sma	Sunny Central Storage 1000	-	All	All	All
Operating System	Sma	Sunny Central Storage 1000 Firmware	-	All	All	All
Operating System	Sma	Sunny Central Storage 1000 Firmware	-	All	All	All
Hardware	Sma	Sunny Central Storage 2200	-	All	All	All
Hardware	Sma	Sunny Central Storage 2200	-	All	All	All
Operating System	Sma	Sunny Central Storage 2200 Firmware	-	All	All	All
Operating System	Sma	Sunny Central Storage 2200 Firmware	-	All	All	All
Hardware	Sma	Sunny Central Storage 2500-ev	-	All	All	All
Hardware	Sma	Sunny Central Storage 2500-ev	-	All	All	All
Operating System	Sma	Sunny Central Storage 2500-ev Firmware	-	All	All	All
Operating System	Sma	Sunny Central Storage 2500-ev Firmware	-	All	All	All
Hardware	Sma	Sunny Central Storage 500	-	All	All	All
Hardware	Sma	Sunny Central Storage 500	-	All	All	All
Operating System	Sma	Sunny Central Storage 500 Firmware	-	All	All	All
Operating System	Sma	Sunny Central Storage 500 Firmware	-	All	All	All
Hardware	Sma	Sunny Central Storage 630	-	All	All	All
Hardware	Sma	Sunny Central Storage 630	-	All	All	All
Operating System	Sma	Sunny Central Storage 630 Firmware	-	All	All	All
Operating System	Sma	Sunny Central Storage 630 Firmware	-	All	All	All
Hardware	Sma	Sunny Central Storage 720	-	All	All	All
Hardware	Sma	Sunny Central Storage 720	-	All	All	All
Operating System	Sma	Sunny Central Storage 720 Firmware	-	All	All	All
Operating System	Sma	Sunny Central Storage 720 Firmware	-	All	All	All
Hardware	Sma	Sunny Central Storage 760	-	All	All	All
Hardware	Sma	Sunny Central Storage 760	-	All	All	All
Operating System	Sma	Sunny Central Storage 760 Firmware	-	All	All	All
Operating System	Sma	Sunny Central Storage 760 Firmware	-	All	All	All
Hardware	Sma	Sunny Central Storage 800	-	All	All	All
Hardware	Sma	Sunny Central Storage 800	-	All	All	All
Operating System	Sma	Sunny Central Storage 800 Firmware	-	All	All	All
Operating System	Sma	Sunny Central Storage 800 Firmware	-	All	All	All
Hardware	Sma	Sunny Central Storage 850	-	All	All	All
Hardware	Sma	Sunny Central Storage 850	-	All	All	All
Operating System	Sma	Sunny Central Storage 850 Firmware	-	All	All	All

Operating System	Sma	Sunny Central Storage 850 Firmware	-	All	All	All
Hardware	Sma	Sunny Central Storage 900	-	All	All	All
Hardware	Sma	Sunny Central Storage 900	-	All	All	All
Operating System	Sma	Sunny Central Storage 900 Firmware	-	All	All	All
Operating System	Sma	Sunny Central Storage 900 Firmware	-	All	All	All
Hardware	Sma	Sunny Tripower 12000tl	-	All	All	All
Hardware	Sma	Sunny Tripower 12000tl	-	All	All	All
Operating System	Sma	Sunny Tripower 12000tl Firmware	-	All	All	All
Operating System	Sma	Sunny Tripower 12000tl Firmware	-	All	All	All
Hardware	Sma	Sunny Tripower 15000tl	-	All	All	All
Hardware	Sma	Sunny Tripower 15000tl	-	All	All	All
Operating System	Sma	Sunny Tripower 15000tl Firmware	-	All	All	All
Operating System	Sma	Sunny Tripower 15000tl Firmware	-	All	All	All
Hardware	Sma	Sunny Tripower 20000tl	-	All	All	All
Hardware	Sma	Sunny Tripower 20000tl	-	All	All	All
Operating System	Sma	Sunny Tripower 20000tl Firmware	-	All	All	All
Operating System	Sma	Sunny Tripower 20000tl Firmware	-	All	All	All
Hardware	Sma	Sunny Tripower 25000tl	-	All	All	All
Hardware	Sma	Sunny Tripower 25000tl	-	All	All	All
Operating System	Sma	Sunny Tripower 25000tl Firmware	-	All	All	All
Operating System	Sma	Sunny Tripower 25000tl Firmware	-	All	All	All
Hardware	Sma	Sunny Tripower 5000tl	-	All	All	All
Hardware	Sma	Sunny Tripower 5000tl	-	All	All	All
Operating System	Sma	Sunny Tripower 5000tl Firmware	-	All	All	All
Operating System	Sma	Sunny Tripower 5000tl Firmware	-	All	All	All
Hardware	Sma	Sunny Tripower 60	-	All	All	All
Hardware	Sma	Sunny Tripower 60	-	All	All	All
Operating System	Sma	Sunny Tripower 60 Firmware	-	All	All	All
Operating System	Sma	Sunny Tripower 60 Firmware	-	All	All	All
Hardware	Sma	Sunny Tripower Core1	-	All	All	All
Hardware	Sma	Sunny Tripower Core1	-	All	All	All
Operating System	Sma	Sunny Tripower Core1 Firmware	-	All	All	All
Operating System	Sma	Sunny Tripower Core1 Firmware	-	All	All	All

References

Reference	Source	Link	Topic
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Reference	Source	Link	Tags
Statement on Cyber Security SMA Solar	MISC	www.sma.de	
CVE-Information – Horus Scenario	MISC	horusscenario.com	Third Party Advisory
www.sma.de/fileadmin/content/global/specials/documents/cyber-security/Wh...	MISC	www.sma.de	
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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