



CVE-2021-23851

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Summary

CVE	CVE-2021-23851
State	PUBLIC
Assigner	psirt@bosch.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-03-30 16:15:00 UTC
Updated	2022-04-08 17:29:00 UTC
Description	A specially crafted TCP/IP packet may cause the camera recovery image web interface to crash. It may also cause a buffer

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Bosch	Autodome 7000	-	All	All	All
Operating System	Bosch	Autodome 7000 Firmware	cpp4	All	All	All
Hardware	Bosch	Autodome Ip 4000i	-	All	All	All
Operating System	Bosch	Autodome Ip 4000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Autodome Ip 4000 Hd	-	All	All	All
Operating System	Bosch	Autodome Ip 4000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Autodome Ip 5000i	-	All	All	All
Operating System	Bosch	Autodome Ip 5000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Autodome Ip 5000 Hd	-	All	All	All
Operating System	Bosch	Autodome Ip 5000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Autodome Ip 5000 Ir	-	All	All	All
Operating System	Bosch	Autodome Ip 5000 Ir Firmware	cpp4	All	All	All
Hardware	Bosch	Autodome Ip Starlight 5000i	-	All	All	All
Operating System	Bosch	Autodome Ip Starlight 5000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Autodome Ip Starlight 7000i	-	All	All	All
Operating System	Bosch	Autodome Ip Starlight 7000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Aviotech Ip Starlight 8000	-	All	All	All

Operating System	Bosch	Aviotec Ip Starlight 8000 Firmware	cpp6	All	All	All
Hardware	Bosch	Dinion Hd 1080p	-	All	All	All
Operating System	Bosch	Dinion Hd 1080p Firmware	cpp4	All	All	All
Hardware	Bosch	Dinion Hd 1080p Hdr	-	All	All	All
Operating System	Bosch	Dinion Hd 1080p Hdr Firmware	cpp4	All	All	All
Hardware	Bosch	Dinion Hd 720p	-	All	All	All
Operating System	Bosch	Dinion Hd 720p Firmware	cpp4	All	All	All
Hardware	Bosch	Dinion Imager 9000 Hd	-	All	All	All
Operating System	Bosch	Dinion Imager 9000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Dinion Ip 3000i	-	All	All	All
Operating System	Bosch	Dinion Ip 3000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Dinion Ip 4000 Hd	-	All	All	All
Operating System	Bosch	Dinion Ip 4000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Dinion Ip 5000 Hd	-	All	All	All
Operating System	Bosch	Dinion Ip 5000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Dinion Ip 5000 Mp	-	All	All	All
Operating System	Bosch	Dinion Ip 5000 Mp Firmware	cpp4	All	All	All
Hardware	Bosch	Dinion Ip Bullet 4000	-	All	All	All
Hardware	Bosch	Dinion Ip Bullet 4000i	-	All	All	All
Operating System	Bosch	Dinion Ip Bullet 4000i Firmware	cpp7.3	All	All	All
Operating System	Bosch	Dinion Ip Bullet 4000 Firmware	cpp4	All	All	All
Hardware	Bosch	Dinion Ip Bullet 5000	-	All	All	All
Hardware	Bosch	Dinion Ip Bullet 5000i	-	All	All	All
Operating System	Bosch	Dinion Ip Bullet 5000i Firmware	cpp7.3	All	All	All
Operating System	Bosch	Dinion Ip Bullet 5000 Firmware	cpp4	All	All	All
Operating System	Bosch	Dinion Ip Bullet 5000 Firmware	cpp7.3	All	All	All
Hardware	Bosch	Dinion Ip Bullet 6000i	-	All	All	All
Operating System	Bosch	Dinion Ip Bullet 6000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Dinion Ip Starlight 6000	-	All	All	All
Operating System	Bosch	Dinion Ip Starlight 6000 Firmware	cpp7	All	All	All
Hardware	Bosch	Dinion Ip Starlight 7000	-	All	All	All
Operating System	Bosch	Dinion Ip Starlight 7000 Firmware	cpp7	All	All	All
Hardware	Bosch	Dinion Ip Starlight 7000 Hd	-	All	All	All
Operating System	Bosch	Dinion Ip Starlight 7000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Dinion Ip Starlight 8000	-	All	All	All

Operating System	Bosch	Dinion Ip Starlight 8000 Firmware	cpp6	All	All	All
Hardware	Bosch	Dinion Ip Thermal 8000	-	All	All	All
Operating System	Bosch	Dinion Ip Thermal 8000 Firmware	cpp7	All	All	All
Hardware	Bosch	Dinion Ip Thermal 9000 Rm	-	All	All	All
Operating System	Bosch	Dinion Ip Thermal 9000 Rm Firmware	cpp7	All	All	All
Hardware	Bosch	Dinion Ip Ultra 8000	-	All	All	All
Operating System	Bosch	Dinion Ip Ultra 8000 Firmware	cpp6	All	All	All
Hardware	Bosch	Flexidome Corner 9000 Mp	-	All	All	All
Operating System	Bosch	Flexidome Corner 9000 Mp Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Hd 1080p	-	All	All	All
Operating System	Bosch	Flexidome Hd 1080p Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Hd 1080p Hdr	-	All	All	All
Operating System	Bosch	Flexidome Hd 1080p Hdr Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Hd 720p	-	All	All	All
Operating System	Bosch	Flexidome Hd 720p Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip 3000i	-	All	All	All
Operating System	Bosch	Flexidome Ip 3000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Flexidome Ip 4000i	-	All	All	All
Operating System	Bosch	Flexidome Ip 4000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Flexidome Ip 5000i	-	All	All	All
Operating System	Bosch	Flexidome Ip 5000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Flexidome Ip Indoor 4000 Hd	-	All	All	All
Operating System	Bosch	Flexidome Ip Indoor 4000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Indoor 4000 Ir	-	All	All	All
Operating System	Bosch	Flexidome Ip Indoor 4000 Ir Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Indoor 5000 Hd	-	All	All	All
Operating System	Bosch	Flexidome Ip Indoor 5000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Indoor 5000 Mp	-	All	All	All
Operating System	Bosch	Flexidome Ip Indoor 5000 Mp Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Micro 2000 Hd	-	All	All	All
Operating System	Bosch	Flexidome Ip Micro 2000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Micro 2000 Ip	-	All	All	All
Operating System	Bosch	Flexidome Ip Micro 2000 Ip Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Micro 5000 Mp	-	All	All	All
Operating System	Bosch	Flexidome Ip Micro 5000 Mp Firmware	cpp4	All	All	All

Hardware	Bosch	Flexidome Ip Outdoor 4000 Hd	-	All	All	All
Operating System	Bosch	Flexidome Ip Outdoor 4000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Outdoor 4000 Ir	-	All	All	All
Operating System	Bosch	Flexidome Ip Outdoor 4000 Ir Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Outdoor 5000 Hd	-	All	All	All
Operating System	Bosch	Flexidome Ip Outdoor 5000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Outdoor 5000 Mp	-	All	All	All
Operating System	Bosch	Flexidome Ip Outdoor 5000 Mp Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Panoramic 5000	-	All	All	All
Operating System	Bosch	Flexidome Ip Panoramic 5000 Firmware	cpp4	All	All	All
Hardware	Bosch	Flexidome Ip Panoramic 6000	-	All	All	All
Operating System	Bosch	Flexidome Ip Panoramic 6000 Firmware	cpp6	All	All	All
Hardware	Bosch	Flexidome Ip Panoramic 7000	-	All	All	All
Operating System	Bosch	Flexidome Ip Panoramic 7000 Firmware	cpp6	All	All	All
Hardware	Bosch	Flexidome Ip Starlight 5000i	-	All	All	All
Operating System	Bosch	Flexidome Ip Starlight 5000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Flexidome Ip Starlight 6000	-	All	All	All
Operating System	Bosch	Flexidome Ip Starlight 6000 Firmware	cpp7	All	All	All
Hardware	Bosch	Flexidome Ip Starlight 7000	-	All	All	All
Operating System	Bosch	Flexidome Ip Starlight 7000 Firmware	cpp7	All	All	All
Hardware	Bosch	Flexidome Ip Starlight 8000i	-	All	All	All
Operating System	Bosch	Flexidome Ip Starlight 8000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Ip Bullet 4000 Hd	-	All	All	All
Operating System	Bosch	Ip Bullet 4000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Ip Bullet 5000 Hd	-	All	All	All
Operating System	Bosch	Ip Bullet 5000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Ip Micro 2000	-	All	All	All
Operating System	Bosch	Ip Micro 2000 Firmware	cpp4	All	All	All
Hardware	Bosch	Ip Micro 2000 Hd	-	All	All	All
Operating System	Bosch	Ip Micro 2000 Hd Firmware	cpp4	All	All	All
Hardware	Bosch	Mic Ip Dynamic 7000	-	All	All	All
Operating System	Bosch	Mic Ip Dynamic 7000 Firmware	cpp4	All	All	All
Hardware	Bosch	Mic Ip Fusion 9000i	-	All	All	All
Operating System	Bosch	Mic Ip Fusion 9000i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Mic Ip Starlight 7000	-	All	All	All
Hardware	Bosch	Mic Ip Starlight 7000i	-	All	All	All

Operating System	Bosch	Mic Ip Starlight 7000i Firmware	cpp7.3	All	All	All
Operating System	Bosch	Mic Ip Starlight 7000 Firmware	cpp4	All	All	All
Hardware	Bosch	Mic Ip Starlight 7100i	-	All	All	All
Operating System	Bosch	Mic Ip Starlight 7100i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Mic Ip Ultra 7100i	-	All	All	All
Operating System	Bosch	Mic Ip Ultra 7100i Firmware	cpp7.3	All	All	All
Hardware	Bosch	Tinyon Ip 2000	-	All	All	All
Operating System	Bosch	Tinyon Ip 2000 Firmware	cpp4	All	All	All
Hardware	Bosch	Vandal-proof Flexidome Hd 1080p	-	All	All	All
Operating System	Bosch	Vandal-proof Flexidome Hd 1080p Firmware	cpp4	All	All	All
Hardware	Bosch	Vandal-proof Flexidome Hd 1080p Hdr	-	All	All	All
Operating System	Bosch	Vandal-proof Flexidome Hd 1080p Hdr Firmware	cpp4	All	All	All
Hardware	Bosch	Vandal-proof Flexidome Hd 720p	-	All	All	All
Operating System	Bosch	Vandal-proof Flexidome Hd 720p Firmware	cpp4	All	All	All

References

Reference	Source	Link	Tags
Buffer Overflow Vulnerability in Recovery Image Bosch PSIRT	MISC	psirt.bosch.com	Vendor Advisory
Internet Archive: Scheduled Maintenance	CONFIRM	psirt.bosch.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.

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