



CVE-2021-20839

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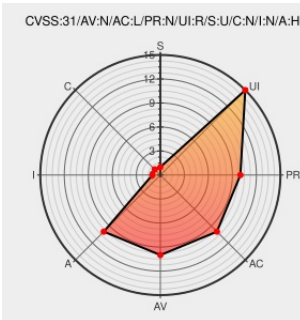
Last Modified on: 11/17/2021 09:38:18 PM UTC

CVE-2021-20839

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Certain versions of [Office Server Document Converter](#) from [Antennahouse](#) contain the following vulnerability:

Office Server Document Converter V7.2MR4 and earlier and V7.1MR7 and earlier allows a remote unauthenticated attacker to conduct an XML External Entity (XXE) attack to cause a denial of service (DoS) condition to the other servers by processing a specially crafted XML document.

CVE-2021-20839 has been assigned by vultures@jpcert.or.jp to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Antenna House, Inc. - Office Server Document Converter** version **V7.2MR4 and earlier and V7.1MR7 and earlier**

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Antennahouse	Office Server Document Converter	All	All	All	All
Application	Antennahouse	Office Server Document Converter	5.2	-	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr1	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr10	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr11	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr12	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr2	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr3	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr4	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr5	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr6	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr7	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr8	All	All
Application	Antennahouse	Office Server Document Converter	5.2	mr9	All	All
Application	Antennahouse	Office Server Document Converter	6.0	-	All	All
Application	Antennahouse	Office Server Document Converter	6.0	mr1	All	All
Application	Antennahouse	Office Server Document Converter	6.0	mr10	All	All
Application	Antennahouse	Office Server Document Converter	6.0	mr2	All	All
Application	Antennahouse	Office Server Document Converter	6.0	mr3	All	All
Application	Antennahouse	Office Server Document Converter	6.0	mr4	All	All
Application	Antennahouse	Office Server Document Converter	6.0	mr5	All	All
Application	Antennahouse	Office Server Document Converter	6.0	mr6	All	All
Application	Antennahouse	Office Server Document Converter	6.0	mr7	All	All
Application	Antennahouse	Office Server Document Converter	6.0	mr8	All	All

Application	Antennahouse	Office Server Document Converter	6.0	mr9	All	All
Application	Antennahouse	Office Server Document Converter	6.1	-	All	All
Application	Antennahouse	Office Server Document Converter	6.1	mr1	All	All
Application	Antennahouse	Office Server Document Converter	6.1	mr2	All	All
Application	Antennahouse	Office Server Document Converter	6.1	mr2	All	All
Application	Antennahouse	Office Server Document Converter	6.1	mr3	All	All
Application	Antennahouse	Office Server Document Converter	6.1	mr4	All	All
Application	Antennahouse	Office Server Document Converter	6.1	mr5	All	All
Application	Antennahouse	Office Server Document Converter	6.1	mr6	All	All
Application	Antennahouse	Office Server Document Converter	6.1	mr7	All	All
Application	Antennahouse	Office Server Document Converter	6.1	mr8	All	All
Application	Antennahouse	Office Server Document Converter	7.0	All	All	All
Application	Antennahouse	Office Server Document Converter	7.0	-	All	All
Application	Antennahouse	Office Server Document Converter	7.0	mr1	All	All
Application	Antennahouse	Office Server Document Converter	7.0	mr2	All	All
Application	Antennahouse	Office Server Document Converter	7.0	mr3	All	All
Application	Antennahouse	Office Server Document Converter	7.0	mr4	All	All
Application	Antennahouse	Office Server Document Converter	7.0	mr5	All	All
Application	Antennahouse	Office Server Document Converter	7.0	mr6	All	All
Application	Antennahouse	Office Server Document Converter	7.1	-	All	All
Application	Antennahouse	Office Server Document Converter	7.1	mr1	All	All
Application	Antennahouse	Office Server Document Converter	7.1	mr2	All	All
Application	Antennahouse	Office Server Document Converter	7.1	mr3	All	All
Application	Antennahouse	Office Server Document Converter	7.1	mr4	All	All
Application	Antennahouse	Office Server Document Converter	7.1	mr5	All	All
Application	Antennahouse	Office Server Document Converter	7.1	mr6	All	All
Application	Antennahouse	Office Server Document Converter	7.1	mr7	All	All
Application	Antennahouse	Office Server Document Converter	7.2	All	All	All
Application	Antennahouse	Office Server Document Converter	7.2	-	All	All
Application	Antennahouse	Office Server Document Converter	7.2	mr1	All	All
Application	Antennahouse	Office Server Document Converter	7.2	mr2	All	All
Application	Antennahouse	Office Server Document Converter	7.2	mr3	All	All
Application	Antennahouse	Office Server Document Converter	7.2	mr4	All	All
cpe:2.3:a:antennahouse:office_server_document_converter:*:*:*:*:*:*:						
cpe:2.3:a:antennahouse:office_server_document_converter:5.2:-:*:*:*:*:*:						

cpe:2.3:a:antennahouse:office_server_document_converter:6.1:mr4:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:6.1:mr5:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:6.1:mr6:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:6.1:mr7:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:6.1:mr8:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.0:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.0:-:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.0:mr1:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.0:mr2:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.0:mr3:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.0:mr4:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.0:mr5:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.0:mr6:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.1:-:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.1:mr1:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.1:mr2:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.1:mr3:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.1:mr4:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.1:mr5:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.1:mr6:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.1:mr7:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.2:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.2:-:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.2:mr1:*****:


cpe:2.3:a:antennahouse:office_server_document_converter:7.2:mr2:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.2:mr3:*****:

cpe:2.3:a:antennahouse:office_server_document_converter:7.2:mr4:*****:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVereport	CVE-2021-20839 : Office Server Document Converter V7.2MR4 and earlier and V7.1MR7 and earlier allows a remote unaut... twitter.com/i/web/status/1...	2021-11-01 01:54:07

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