

Threat Update Service* Advisory

Protection Pack 2014-01-17-02 Released January 17, 2014

Purpose: The Corero Security Active Response Team has issued this Prevention Advisory to protect customers against known attacks targeting the Synology DiskStation Manager SLICEUPLOAD Remote Command Execution Vulnerability.

Issue: A remote code execution vulnerability exists in webman/imageSelector.cgi in Synology DiskStation Manager. This could allow an attacker to execute arbitrary code on the victim's machine via a pathname in the SLICEUPLOAD X-TMP-FILE HTTP header.

Recommended Action: Apply the specified protection pack (or any later one) and ensure the associated rule is used to inspect traffic to the affected product infrastructure.

Issue Identifier	CVE-2013-6955
Advisory	http://www.kb.cert.org/vuls/id/615910
Risk Assessment	Critical Vulnerability
Threat Impact	Remotely exploitable vulnerability that could allow an attacker to execute arbitrary code on an unprotected system.
Affected Products	Synology DiskStation Manager (DSM) 4.0 before 4.0-2259 Synology DiskStation Manager (DSM) 4.2 before 4.2-3243 Synology DiskStation Manager (DSM) 4.3 before 4.3-381
Corero Products	IPS 5500 E-Series v6.60 (build 047 and later), v6.61 (build 021 and later), v6.62 (build 007 and later), v6.80 (build 035 and later).
Associated Rule	tln-025224
Associated Rule Set	This rule is automatically enabled in the "Recommended Server Protection" rule set.

* previously called TopResponse

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