Security Bulletin 107525
Security Advisory Relating to the H.323 CDR Database SQL Injection on Polycom® HDX® Video Endpoints

| This information applies to Polycom HDX Video Endpoints running software versions: | Commercial 3.0.0 - 3.0.5 |

## Description
The Polycom HDX is susceptible to a SQL injection vulnerability via a maliciously crafted call setup message that could lead to remote code execution.

## Status
Polycom made changes to the HDX software starting with the commercial software build 3.1.1.2 to prevent this vulnerability. Input validation was improved so that these special characters are no longer allowed in systems names and are also no longer processed as instructions.

HDX Administrators can download commercial version 3.1.1.2 or newer at the link provided below to avoid this potential problem.


Any customer using one of the affected products that is concerned about this vulnerability within their deployment should contact Polycom Technical Support—either call 1-800-POLYCOM or log a ticket online at:

http://support.polycom.com/PolycomService/home/home.htm

## Mitigation
For customers who cannot upgrade to a fixed version, Polycom recommends that customers evaluate network access control lists, firewalls and other network protection to ensure that they have been deployed in a manner that is consistent with security best practices. The risk presented by this potential vulnerability to Polycom products, as well as other networked devices, may be mitigated by these controls. Customers should also ensure that Polycom products have been configured as recommended by Polycom implementation guides.

## Acknowledgement
This vulnerability was discovered and brought to Polycom’s attention by Moritz Jodeit of n.runs. We thank Mr. Jodeit and n.runs for their responsible disclosure of this vulnerability.

## Revision History
Revision 1.0 – March 13, 2013 - Initial Release.
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