Product	Asterisk
Summary	ACL not respected on SIP INVITE
Nature of Advisory	Unauthorized calls allowed on prohibited networks
Susceptibility	Remote unauthorized session
Severity	Critical
Exploits Known	No
Reported On	October 18, 2009
Reported By	Thomas Athineou <thom_winkler AT web DOT de>
Posted On	October 26, 2009
Last Updated On	October 26, 2009
Advisory Contact	Jeff Peeler <jpeeler AT digium DOT com>
CVE Name	

Description	A missing ACL check for handling SIP INVITEs allows a device to make calls on networks intended to be prohibited as defined by the "deny" and "permit" lines in sip.conf. The ACL check for handling SIP registrations was not affected.

Resolution	Users should upgrade to a version listed in the "Corrected In" section below.

Affected Versions

Product	Release Series	
Asterisk Open Source	1.2.x	Unaffected
Asterisk Open Source	1.4.x	Unaffected
Asterisk Open Source	1.6.x	All 1.6.1 versions
Asterisk Addons	1.2.x	Unaffected
Asterisk Addons	1.4.x	Unaffected
Asterisk Addons	1.6.x	Unaffected
Asterisk Business Edition	A.x.x	Unaffected
Asterisk Business Edition	B.x.x	Unaffected
Asterisk Business Edition	C.x.x	Unaffected
AsteriskNOW	1.5	Unaffected
s800i (Asterisk Appliance)	1.2.x	Unaffected

Corrected In

Product	Release
Open Source Asterisk 1.6.1	1.6.1.8

Patches

SVN URL	Version
http://downloads.digium.com/pub/security/AST-2009-007-1.6.1.diff.txt	1.6.1

Links	

Asterisk Project Security Advisories are posted at http://www.asterisk.org/security
This document may be superseded by later versions; if so, the latest version will be posted at http://downloads.digium.com/pub/security/AST-2009-007.pdf and http://downloads.digium.com/pub/security/AST-2009-007.html

Revision History		
Date	**Editor**	**Revisions Made**
October 26, 2009	Jeff Peeler	Initial release