

## RE: Cisco Workaround

**Source:** <http://www.derkeiler.com/Mailing-Lists/securityfocus/security-basics/2003-08/0074.html>

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**From:** Adam Overlin ([adam.overlin\\_at\\_content-mgmt.com](mailto:adam.overlin_at_content-mgmt.com))

**Date:** 08/04/03

To: "Douglas Gullett" <[dougg03@comcast.net](mailto:dougg03@comcast.net)>, <[security-basics@securityfocus.com](mailto:security-basics@securityfocus.com)>

Date: Mon, 4 Aug 2003 09:14:26 -0700

Actually the "cheat" sheet was just instructions for installing the new IOS. We do have an access list set up, but we didn't make any changes to it. And after we upgraded, we checked the list and it stayed the same. But our VPN was still knocked out.

Thanks,  
Adam

-----Original Message-----

From: Douglas Gullett [<mailto:dougg03@comcast.net>]

Sent: Saturday, August 02, 2003 8:49 AM

To: Adam Overlin; [security-basics@securityfocus.com](mailto:security-basics@securityfocus.com)

Subject: RE: Cisco Workaround

Adam,

If the "cheat" sheet you are referring to is the Cisco Security Alert, I am guessing that you put in their access-list. For IPSEC you need to have Protocol Port 51 (ESP) and Protocol Port 52 (AH) open, as well as UDP Port 500 (isakmp).

Doug

-----Original Message-----

From: Adam Overlin [<mailto:adam.overlin@content-mgmt.com>]

Sent: Thursday, July 31, 2003 12:59 PM

To: [security-basics@securityfocus.com](mailto:security-basics@securityfocus.com)

Subject: RE: Cisco Workaround

I just joined this list so I haven't seen the whole thread on this issue, thus my company's particular issue may have been discussed already, but I thought I would see if I could get some help anyway.

Background:

We have a Cisco 827 router and a PIX 506e locally. Router being in front of the PIX. We also have a co-location facility that we are connected via a constant VPN tunnel. There we have a PIX 515e. The two pixes are what

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control the VPN/encryption.

Issue:

The pixes don't run IOS so we didn't have to worry about upgrading those. However, the router does. So we upgraded the router to the latest version. Everything worked ok, except, the VPN tunnel. That got knocked out. Keep in mind that I am no Cisco expert. I did the upgrade with the help of a \*cheat\* sheet that Cisco sent us. All I did was copy the information. I didn't really understand what I was actually typing into the console (we have another network consultant that is responsible for the "understanding part, although he didn't know why it wasn't working either). :)

So after a little messing around we reverted back to the old IOS and everything was peachy. A couple days later they sent us another version to upgrade with and that did the same thing. Needless to say, we are still upgradeless.

If there are any suggestions out there, I would really appreciate it. If I didn't give enough info, please let me know, and I will get you whatever you need (within my power of course).

Thanks in advance,  
Adam

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