

## RE: Help with FreeBSD Bridged Firewall

**Source:** <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/net/2003-07/0329.html>

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**From:** William Knechtel ([webmaster\\_at\\_endikos.com](mailto:webmaster_at_endikos.com))

**Date:** 07/30/03

To: "'Don Bowman'" <[don@sandvine.com](mailto:don@sandvine.com)>, [freebsd-net@freebsd.org](mailto:freebsd-net@freebsd.org)  
Date: Wed, 30 Jul 2003 11:54:45 -0600

Yeah, the arp cache is the problem, thanks for nailing that one for me. However, the ipfw rule you supplied doesn't seem to want to work for me... I think for the time being I'll just run a cron job every 15 minutes or so that clears the arp cache completely. Thanks again for your help!! I really appreciate it!

Kindest Regards,  
Bill

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

From: Don Bowman [<mailto:don@sandvine.com>]  
Sent: Tuesday, July 29, 2003 7:33 PM  
To: 'William Knechtel'; [freebsd-net@freebsd.org](mailto:freebsd-net@freebsd.org)  
Subject: RE: Help with FreeBSD Bridged Firewall

> *From: William Knechtel* [<mailto:webmaster@endikos.com>]

I think you need to allow arp through this device, something like:  
ipfw add 30 allow layer2 mac-type arp  
[not sure which rule to insert it at].

I'm guessing your arp cache is timing out.

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[freebsd-net@freebsd.org](mailto:freebsd-net@freebsd.org) mailing list  
<http://lists.freebsd.org/mailman/listinfo/freebsd-net>  
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