

## Re: Large number of ARP request on network?

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that can be a symptom of blaster, welchia or nachi worm infestations. check all machines for those and any other virus/worm while you are at it. part of the question is, how large is large? i have seen one machine on a 100mbit ethernet virtually saturate the t1 feeding our office with that stuff... or is it an arp a minute or something like that??

"Tim A. Fleming" <tfleming@gha-nc.org> wrote in message news:u2DHWhuBEHA.628@TK2MSFTNGP10.phx.gbl...

> Hello,

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> I have downloaded Etherreal and have noticed a large number of Address Resolution Protocol requests on our network. Systems are asking (particularly the server) who has address 192.168.?.?.

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> We are running DNS and DHCP which when we enter IPCONFIG on a desktop everything reports back correctly. All desktops are running Win2K professional and the server is running Win2k Server.

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> Everything seems to be working but the number of ARP request concern me. Should I be concerned?

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> I always thought that using DHCP and DNS would reduce or eliminate ARP broadcasts. I know the client will initiate a Dhcpdiscover packet upon initial bootup. That systems a client talks to will be added to the ARP cach. But broadcasts should be reduced or eliminated if you have setup DHCP

> and DNS correctly.

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> Thank You.

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