

Re: Windows CE .NET 4.2 x86 with Cisco 350 WLAN... No IP Address

Source:

<http://www.tech-archive.net/Archive/WindowsCE/microsoft.public.windowsce.platbuilder/2004-03/0785.html>

From: Chris Adamson (*cadamson-spam-me-not-_at_lotsofspamidentecolutions.com*)

Date: 03/18/04

Date: Thu, 18 Mar 2004 15:11:43 -0800

Hi Paul,

Thank you for your suggestions. We are passing off all the work to Advantech as they have more expertise on all this.

Cheers,
-Chris

"Paul G. Tobey [eMVP]" <ptobey_no_spam@instrument_no_spam.com> wrote in message news:%23wRrubSDEHA.3664@TK2MSFTNGP10.phx.gbl...

> *Our ARM-based Windows CE.NET devices include the Microsoft-provided 350 card*

> *support, which works fine and has no problem getting addresses.*

>

> *Under Windows CE 3.0 on x86 devices, we've also used the CISCO-provided 340/350 card drivers and those work fine, also.*

>

> *Can you get the serial debug messages? Perhaps the driver or the TCP/IP stack is telling you what's wrong, but you're not listening. You don't have*

> *to do anything special to assign an Ethernet address to your CISCO hardware*

> *do you? An invalid Enet address might cause you problems.*

>

> *Paul T.*

>

> *"Chris Adamson" <cadamson-spam-me-not-_at_lotsofspamidentecolutions.com> wrote*

> *in message news:eonI9USDEHA.3344@tk2msftngp13.phx.gbl...*

>> *Hi Paul,*

>>

>> *Wow thanks for the quick response.*

>>

>> *We are actually having Advantech (<http://www.advantech.com>) build the image*

> > *for us. They have developed their own solution for persisting the registry*
> > *and it appears that all the Cisco information is being stored (username, password SSID etc). And it *does* leap authenticate upon reboot. We just cannot get the device to take an IP address (manual or DHCP).*
> >