

Re: USB Address descriptor HCT test on amd64

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.development.device.drivers/2006-03/msg00704.html>

- *From:* "Marc Reinig" <Marco@xxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 24 Mar 2006 12:29:56 -0800
-

Bus analyzers are independent of the host system, they just monitor the bus and know nothing of the host.

Visit <http://www.lvr.com>

Marco

Marc Reinig
UCO/Lick Observatory
Laboratory for Adaptive Optics

"Denny" <Denny@xxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
<news:CC6B5CDD-FF31-4652-A573-9A4CCE7EAE7D@xxxxxxxxxxxxxxxxxxxx>

Thanks for the suggestion. I cannot use a KB since I don't have an extra
mechine to lookup. Can you please suggest me a bus analyzer available for
64
bit XP and tell what I have to look for?
Thanks,
--Denny

"Marc Reinig" wrote:

Have you hooked up a USB bus analyzer and/or a kernel debugger to see
what
is going on?

--
Marco

Marc Reinig
UCO/Lick Observatory
Laboratory for Adaptive Optics

"Denny" <Denny@xxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
<news:C91BF1DB-ED26-430F-A791-1A9F69D5E622@xxxxxxxxxxxxxxxxxxxx>

Re: USB Address descriptor HCT test on amd64

Hi,

I have a usb driver ported to 64-bit and I'm trying to get it HCT

certified.

The driver giving me issues on USB Descriptor, Address descriptor

tests. Basically the driver gets unloaded when the test starts and the

test

hangs for ever. I got it passed successfully on all tests on the 32-bit

platform(XP SP2) ; My installation is XP 64-bit SP1. The driver works

fine

with native 32-bit application on the same 64-bit platform. I also get

the

verifier test passed. The above tests not writing any error logs , the

only

thing I can see in the logs is initializing and if I terminated it forcefully,

it says terminated. Any help will be very much appreciated. I tried the

device

on multiple ports of the test machine but the result is same.

Thanks