

Re: How to make bootloader support normal TFTP,not PB?

Source:

<http://www.tech-archive.net/Archive/WindowsCE/microsoft.public.windowsce.platbuilder/2004-08/0299.html>

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Date: 08/08/04

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Actually the EBoot itself is a TFTP Server but it uses some other UDP port (port 980 default is 69).

So you could modify the EbootInitEtherTransport in public\common\oak\drivers\ethdbg\eboot\esimp.c at about line 302 , change the EDBG_DOWNLOAD_PORT to the regular TFTP port of EbootInitTftpSimple's parameter.

After taht, you may use regular TFTP client, for example the TFTP.exe on windows to upload the OS image.

if you want to let the EBoot to be a TFTP client (most Network device doing so), you could refer the following link

<http://groups.google.com/groups?hl=zh-TW&lr=&ie=UTF-8&selm=%23mV3m0OcEHA.1152%40TK2MSFTNGP09.phx.gbl>

"fred" <fred@discussions.microsoft.com> ¼¶¼g©ó¶¼¶ó·s»D
:625A6FA4-5801-4E6B-8F69-78E365EC64C1@microsoft.com...

> Hi,

> *I want to make the bootloader support normal TFTP,not PB'S bootme for manufacture. You know the manufactory can't use PB, it's so fussy for worker.Please give me some advice.*

> *Thank you.*

> *Fred*