

DragonFlyBSD - Bug #1529

aibs(4): ASUSTeK AI Booster (ACPI ATK0110) Hardware Monitor

09/24/2009 10:10 PM - C++

Status: Closed	Start date:
Priority: Low	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	
Description	
Hi,	
Attached patch provides support for the hardware monitoring capabilities that are present in many modern desktop motherboards from ASUS featuring the ATK0110 ACPI device.	
You can use <code>acpidump(8)</code> and <code>grep(1)</code> to see if your board has this device:	
<pre>dale# acpidump -d fgrep ATK0110 Name (_HID, "ATK0110") dale#</pre>	
In a nutshell, unlike <code>lm(4)</code> & <code>it(4)</code> , this driver provides the very same readings and sensor descriptions as you can see in the Hardware Monitor page of the BIOS.	
Best regards, Constantine. http://cnst.su/	

History

#1 - 09/25/2009 11:03 PM - alexh

It looks fine to me, but I can't test it as I lack the hardware. If anyone could test it and confirm that it works as expected, I'll commit this.

Cheers,
Alex Hornung

#2 - 09/29/2009 05:40 AM - thomas.nikolajsen

It works fine on ASUS desktop motherboard here, tested on M2N-SLI Deluxe.

Committed, thank you.

Files

0001-New-aibs-4-driver-for-ASUSTeK-AI-Booster-ACPI-ATK0110.2009-09-24-031633-000252009

C++