

Subject: : AmigaOS4

Topic: : ACube/AEon - more info about PCIe cards in SAM440, please

Re: ACube/AEon - more info about PCIe cards in SAM440, please

Author: : mr2

Date: : 2020/12/19 9:43:03

URL:

@All

Thanks guys but I need more SAM440 centric info. I'm aware of Hans's site. I have lots of space in my case, so don't need a riser or a cable. There was a firmware update in 2016 already:

*ACube Systems is pleased to announce a new release of the U-Boot firmware for its Sam440ep motherboards (mini-itx and flex versions).*

*What's new in this version:*

- improved gfx cards setup, it solves compatibility problems with some Radeon HD cards*
- better internal PCI bridge setup for a slight faster RAM <-> VRAM transfer speed*
- added PEX 8112 PCI – PCIE bridge setup (used on some Radeon HD PCI variant cards)*
- added a new menu entry to enable/disable IRQ on an external PCI gfx card*  
*(try disabling IRQ if the system seems freezed after loading the AOS4.1 kickstart files, for example)*

*...but it didn't help everybody:*

<https://amigaworld.net/modules/newbb/v...wmode=flat&order=0#838212>

*As you can see even present update changed nothing, that's why I will buy ES only if my choosed graphic card is supported/tested.*