

Re: Retirement of CAM_QUIRK_NOSERIAL

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/current/2007-09/msg00327.html>

- *From:* "Kenneth D. Merry" <ken@xxxxxxx>
 - *Date:* Mon, 10 Sep 2007 22:25:17 -0600
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On Mon, Sep 10, 2007 at 22:12:52 -0600, Scott Long wrote:

All,

The attached patch should make CAM behave properly with regard to probing device serial numbers only when the device advertises that it supports it. It will hopefully eliminate the need for the CAM_QUIRK_NOSERIAL quirk (one instance is left because of an unrelated legacy problem that may or may not be possible to fix). This should especially benefit USB-UMASS devices, where the console output should be less noisy. It might even make more devices work out-of-the-box. So please focus testing on USB, but I'd also ask that people test the following devices as well as any firewire devices:

- * Western Digital My Book 250GB (USB)
- * Maxtor Personal Storage 3000XT (Firewire)

Good idea. I wonder, though, whether devices that hang or otherwise blow up on a serial number inquiry would also have trouble with the supported pages VPD page. All the more reason we'll need people with the quirked hardware to test it...

Ken

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