

## USB/CAM multi-lun devices

**Source:** <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/stable/2004-04/0377.html>

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**From:** Dmitry Morozovsky (*marck\_at\_rinet.ru*)

**Date:** 04/29/04

Date: Thu, 29 Apr 2004 20:25:52 +0400 (MSD)

To: freebsd-stable@freebsd.org

Dear colleagues,

trying to connect Apacer multi-flash USB reader

[usbdevs -v]

port 2 addr 2: full speed, power 500 mA, config 1, Embedded Reader(0x0240), Apacer(0x0d7d), rev 1.00

I got only the first sub-reader connected:

Creating DISK da0

pass0 at umass-sim0 bus 0 target 0 lun 0

pass0: <Apacer Embedded Reader 3.02> Removable Direct Access SCSI-0 device

pass0: Serial Number \^\_

pass0: 650KB/s transfers

(da0:umass-sim0:0:0:0): READ CAPACITY. CDB: 25 0 0 0 0 0 0 0 0

(da0:umass-sim0:0:0:0): NOT READY asc:3a,0

(da0:umass-sim0:0:0:0): Medium not present

da0 at umass-sim0 bus 0 target 0 lun 0

da0: <Apacer Embedded Reader 3.02> Removable Direct Access SCSI-0 device

da0: Serial Number \^\_

da0: 650KB/s transfers

da0: Attempt to query device size failed: NOT READY, Medium not present

I tried to detect this device under -current snapshot from 20040422, and it successfully detects reader as multi-lun device, creating da0 to da3 disk devices (some of them miss to create s1 partition, but this is another story)

I looked into sources a bit, and google also, but without much success. So, am I right in my assumption that -stable does not support multi-lun devices at all? And, how much effort would it require to port it from -current?

Of course, I would be glad to test solutions/patches proposed.

Sincerely,

D.Marck [DM5020, MCK-RIPE, DM3-RIPN]

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freebsd-stable: USB/CAM multi-lun devices

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freebsd-stable@freebsd.org mailing list

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