

[PATCH] 2.6.9-rc3 fix warnings in sound/drivers/opl3/opl3_lib.c

Source: <http://linux.derkeiler.com/Mailing-Lists/Kernel/2004-09/9029.html>

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To: linux-kernel@vger.kernel.org

Hi there,

I get these warnings while compiling 2.6.9-rc3:
sound/drivers/opl3/opl3_lib.c: In function `snd_opl3_cs4281_command':
sound/drivers/opl3/opl3_lib.c:101: warning: passing arg 2 of `writel' makes pointer from integer without a cast
sound/drivers/opl3/opl3_lib.c:104: warning: passing arg 2 of `writel' makes pointer from integer without a cast

Hope this fix is correct.

Regards,
Boris.

--- sound/drivers/opl3/opl3_lib.c.orig 2004-09-30 14:22:08.000000000 +0200

+++ sound/drivers/opl3/opl3_lib.c 2004-09-30 14:23:50.000000000 +0200

@@ -98,10 +98,10 @@ void snd_opl3_cs4281_command(opl3_t * op

```
spin_lock_irqsave(&opl3->reg_lock, flags);
```

```
- writel((unsigned int)cmd, port << 2);  
+ writel((unsigned int)cmd, (void __iomem *) (port << 2));  
  udelay(10);
```

```
- writel((unsigned int)val, (port + 1) << 2);  
+ writel((unsigned int)val, (void __iomem *) ((port + 1) << 2));  
  udelay(30);
```

```
spin_unlock_irqrestore(&opl3->reg_lock, flags);
```

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