

Re: Digital panel meters with VCC < 5V?

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- *From:* Jamie <jamie_5_not_valid_after_5_Please@xxxxxxxxxxxxx>
 - *Date:* Sat, 09 Jul 2005 18:40:51 -0700
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Joerg wrote:

Hello Winfield,

I like the Datel meters (now they've thrown away the decades of brand recognition and are called C&D Technologies Power Electronics Division or something). They specify the +5 supply as 4.75 to 5.25 volts, but from the architecture one knows they'll no doubt work without accuracy degradation at lower voltages. The low-power LCD versions, like the DMS-30LCD-1-9, which draws 350uA from 9V batteries, are specified with a 7.5 to 14-volt range, but again one wonders about that 7.5V number.
<http://www.datel.com/data/meters/30lcd.pdf>

Thanks. These are nice. The only downside is that these seem to be in the \$50 class. Mouser has quite a few of them.

Regards, Joerg

<http://www.analogconsultants.com>

go there, they have a whole list of panel meters LCD/LED in the 5 to 9 voltage range using different configs in the range of 12.95 .. 16.00 bucks or so.

<http://www.circuitspecialists.com/>

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Real Programmers Do things like this.
http://webpages.charter.net/jamie_5

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