FRIENDLY ELEC
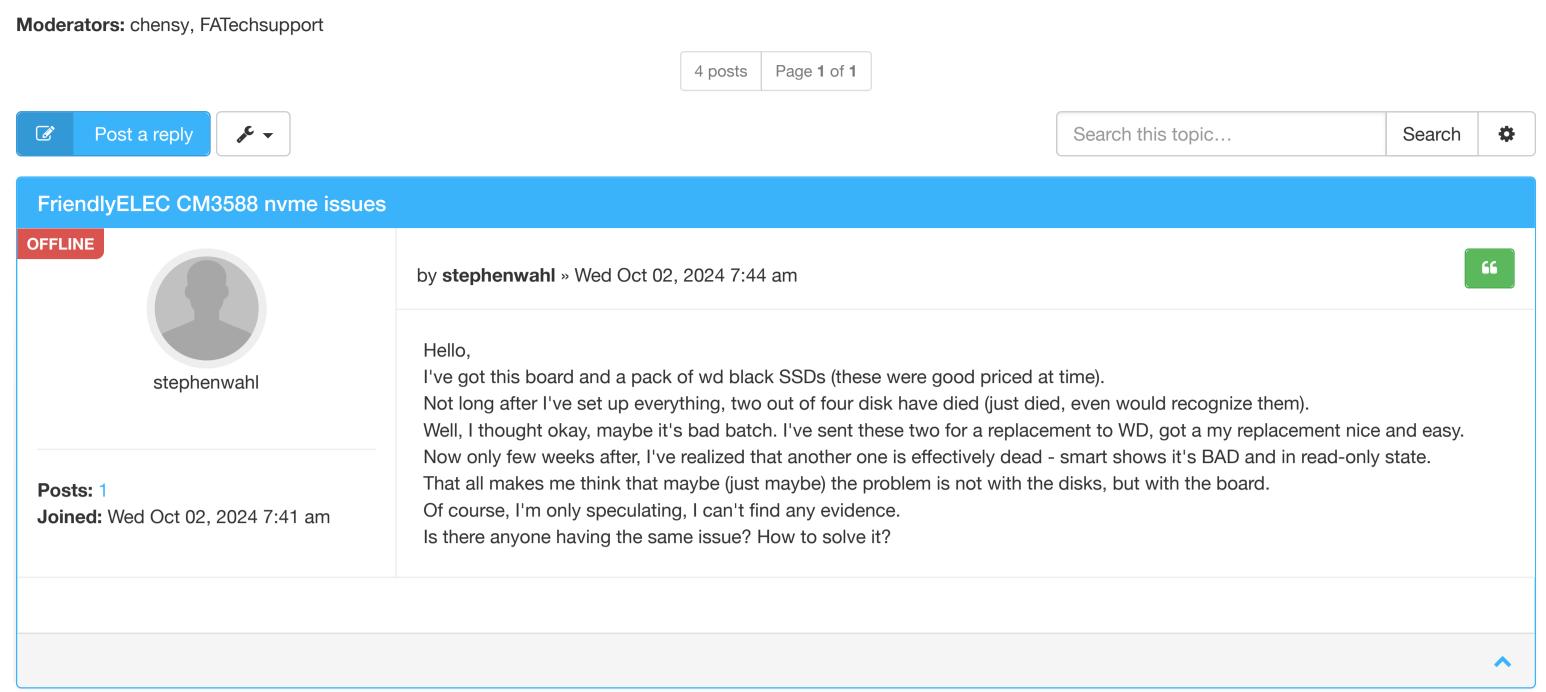### Power & Source of Big Ideas

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FriendlyELEC CM3588 nvme issues

Moderators: chensy, FATechsupport

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FriendlyELEC CM3588 nvme issues

OFFLINE

stephenwahl

Posts: 1
Joined: Wed Oct 02, 2024 7:41 am

by **stephenwahl** » Wed Oct 02, 2024 7:44 am   🗨

Hello,
I've got this board and a pack of wd black SSDs (these were good priced at time).
Not long after I've set up everything, two out of four disk have died (just died, even would recognize them).
Well, I thought okay, maybe it's bad batch. I've sent these two for a replacement to WD, got a my replacement nice and easy.
Now only few weeks after, I've realized that another one is effectively dead - smart shows it's BAD and in read-only state.
That all makes me think that maybe (just maybe) the problem is not with the disks, but with the board.
Of course, I'm only speculating, I can't find any evidence.
Is there anyone having the same issue? How to solve it?

Re: FriendlyELEC CM3588 nvme issues

OFFLINE

Dans34

Posts: 8
Joined: Wed Jun 05, 2024 4:32 pm

by **Dans34** » Tue Oct 29, 2024 8:53 pm   🗨

have you tried the drives in other systems / external enclosures ?

Re: FriendlyELEC CM3588 nvme issues

OFFLINE

aloha1199

Posts: 1
Joined: Wed Oct 30, 2024 9:52 am

by **aloha1199** » Wed Oct 30, 2024 9:56 am   🗨

> **Dans34 wrote:**
> have you tried the drives in other systems / external enclosures ?

What if I tried and it didn't work? I got the same problem with this guy

Last edited by aloha1199 on Thu Nov 21, 2024 3:36 am, edited 1 time in total.

Re: FriendlyELEC CM3588 nvme issues

OFFLINE

vgill

Posts: 1
Joined: Mon Nov 18, 2024 9:32 pm

by **vgill** » Mon Nov 18, 2024 9:36 pm   🗨

> **stephenwahl wrote:**
> Hello,
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> Is there anyone having the same issue? How to solve it?

I have WD Black nvme's too. Working fine so far for last 2 weeks. How long before yours died?

Code: Select all
```
root@cm3588-nas-01:~# nvme list
Node              Generic            SN              Model
    Namespace Usage            Format          FW Rev
----------------  ----------------  ----------------------  ----------------------------------------
----  ----------  ---------------  ----------------  --------
/dev/nvme1n1      /dev/ng1n1         XXXXXXXXXXX           WD_BLACK SN850X HS 2000GB
    1           2.00  TB /   2.00  TB   512   B +  0 B   620361WD
/dev/nvme0n1      /dev/ng0n1         XXXXXXXXXXX           WD_BLACK SN850X HS 2000GB
    1           2.00  TB /   2.00  TB   512   B +  0 B   620361WD
```

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