

Arch Linux ARM 2022-02-07T09:13:21+00:00 Arch Linux ARM <https://archlinuxarm.org/forum/feed.php>
klassiker 2022-02-07T09:13:21+00:00 2022-02-07T09:13:21+00:00
<https://archlinuxarm.org/forum/viewtopic.php?t=15853&p=68831#p68831> Packages • Re: [linux-rpi 5.15.18] Ethernet and USB ports not working On my Raspberry Pi 2 the boot fails after upgrading to **linux-rpi 5.15.18-6**. But I think my configuration is a bit special because I boot from an external hard drive.
After downgrade to **linux-rpi 5.10.95-2**, everything works again as expected...
graysky 2022-02-07T08:42:07+00:00 2022-02-07T08:42:07+00:00 <https://archlinuxarm.org/forum/viewtopic.php?t=15853&p=68830#p68830> Packages • Re: [linux-rpi 5.15.18] Ethernet and USB ports not working MOD NOTE: merged topics
graysky 2022-02-07T08:40:54+00:00 2022-02-07T08:40:54+00:00
<https://archlinuxarm.org/forum/viewtopic.php?t=15853&p=68829#p68829> Packages • Re: [linux-rpi 5.15.18] Ethernet and USB ports not working Shouldn't be that long. Different mirrors sync at different intervals but not 4+ hours. Try another.
max72bra 2022-02-07T08:29:08+00:00 2022-02-07T08:29:08+00:00 <https://archlinuxarm.org/forum/viewtopic.php?t=15853&p=68828#p68828> Packages • Re: RaspberryPi 3B - no more USB/Ethernet after firmware upgr @ blablubb1234
honestly my wifi is off and i have not tested it.

graysky wrote:
You can recover with by chrooting and manually downgrading or upgrading.
I would if I had another Arch system with a card-reader running right now... :/

Are you able to recover with your desktop x86 machine using this: <https://www.ganymede.ch/2020/03/18/archlinuxarm-package-downgrading/> <https://www.ganymede.ch/2020/03/18/arch...wnggrading/> ?
you should easily downgrade your kernel with your cache.
edit: of course booting with a **standard** USB arch live
blablubb1234 2022-02-07T05:18:34+00:00 2022-02-07T05:18:34+00:00 <https://archlinuxarm.org/forum/viewtopic.php?t=15853&p=68827#p68827> Packages • Re: RaspberryPi 3B - no more USB/Ethernet after firmware upgr

graysky wrote:
You can recover with by chrooting and manually downgrading or upgrading.

I would if I had another Arch system with a card-reader running right now... :/

max72bra wrote:
hi graysky! and blablubb1234.
i can confirm dead usb behavior with linux-rpi 5.15.18-5 on an rpi3B exactly like blablubb1234.
my system is fully upgraded except for linux-rpi package right now and all is working as usual.
this is a strange and unusual problem (and catastrophic on a raspberry): have you an idea of what is happened?

Thanks for confirming the behaviour. Can you also confirm dead Ethernet? Is WiFi still working?
I have to agree... absolutely catastrophic situation for SoCs like the RPi.

graysky wrote:
blablubb1234 wrote:
Is this a known issue? Maybe it is related to this.

@max - problem upstream. 5.15.8-6 fixes it.
So what exactly was the problem upstream?
graysky 2022-02-07T01:07:14+00:00 2022-02-07T01:07:14+00:00
<https://archlinuxarm.org/forum/viewtopic.php?t=15853&p=68826#p68826> Packages • Re: RaspberryPi 3B - no more USB/Ethernet after firmware upgr

blablubb1234 wrote:
Is this a known issue? Maybe it is related to [this](https://archlinux.org/news/linux-firmware-202201190c6a7b3-2-requires-kernel-53-and-package-splitting/).

@max - problem upstream. 5.15.8-6 fixes it.
max72bra 2022-02-07T00:23:46+00:00 2022-02-07T00:23:46+00:00 <https://archlinuxarm.org/forum/viewtopic.php?t=15853&p=68825#p68825> Packages • Re: RaspberryPi 3B - no more USB/Ethernet after firmware upgr hi graysky! and blablubb1234.
i can confirm dead usb behavior with linux-rpi 5.15.18-5 on an rpi3B exactly like blablubb1234.
my system is fully upgraded except for linux-rpi package right now and all is working as usual.
this is a strange and unusual problem (and catastrophic on a raspberry): have you an idea of what is happened?
bulletmark 2022-02-06T23:35:57+00:00 2022-02-06T23:35:57+00:00 <https://archlinuxarm.org/forum/viewtopic.php?t=15853&p=68824#p68824> Packages • Re: [linux-rpi 5.15.18] Ethernet and USB ports not working @graysky, you posted here to "Please try linux-rpi 5.15.8-6 when it hits your mirror" about 4 hours ago. I have tried about 20 mirrors from all around the world but don't see that new version. How long can it take?
jsermer 2022-02-06T22:25:59+00:00 2022-02-06T22:25:59+00:00 <https://archlinuxarm.org/forum/viewtopic.php?t=15853&p=68823#p68823> Packages • Re: [linux-rpi 5.15.18] Ethernet and USB ports not working the linux-rpi 5.15.18-6 fixed it for me...thx for the quick turnaround
armandleg 2022-02-06T21:58:24+00:00 2022-02-06T21:58:24+00:00 <https://archlinuxarm.org/forum/viewtopic.php?t=15853&p=68822#p68822> Packages • Re: [linux-rpi 5.15.18] Ethernet and USB ports not working

graysky wrote:
@bulletmark - Feedback on 5.15.8-6?

I know this question wasn't for me. Nevertheless I tried pulling from multiple mirrors just few minutes ago and the new Kernel isn't yet available.