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## TCE Tinycore Linux Project englisch

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### Version vom 30. April 2013, 10:20 Uhr (Quelltext anzeigen)

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[← Zum vorherigen Versionsunterschied](#)

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Zeile 1:

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More information on the hamradio TCE - tinycore linux project coming here soon

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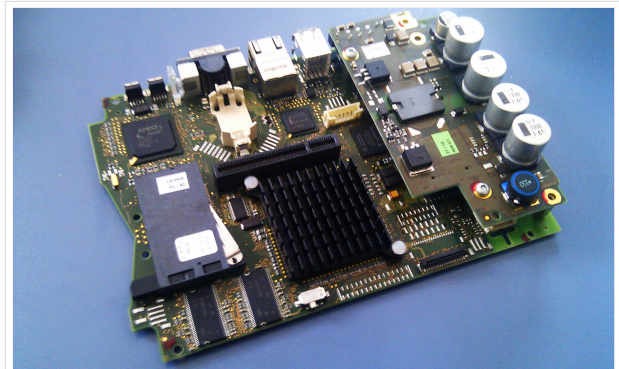
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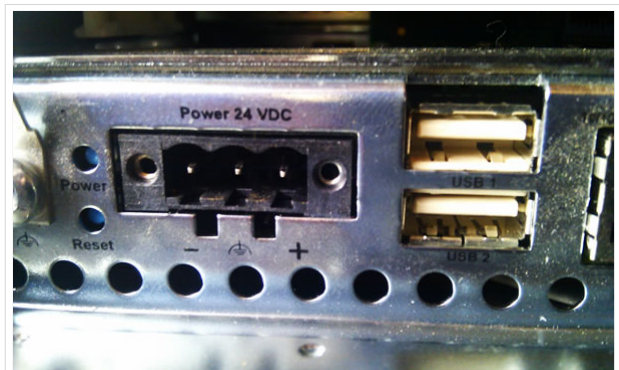
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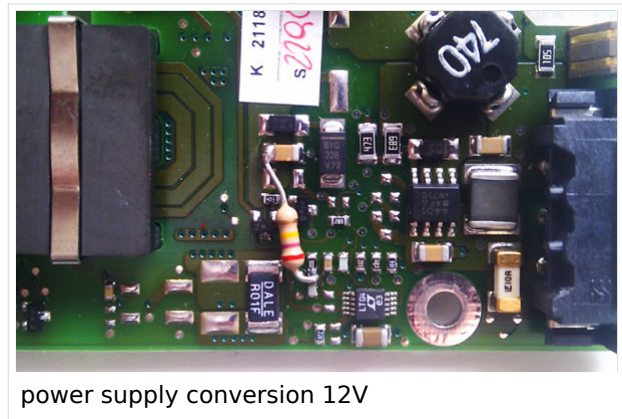
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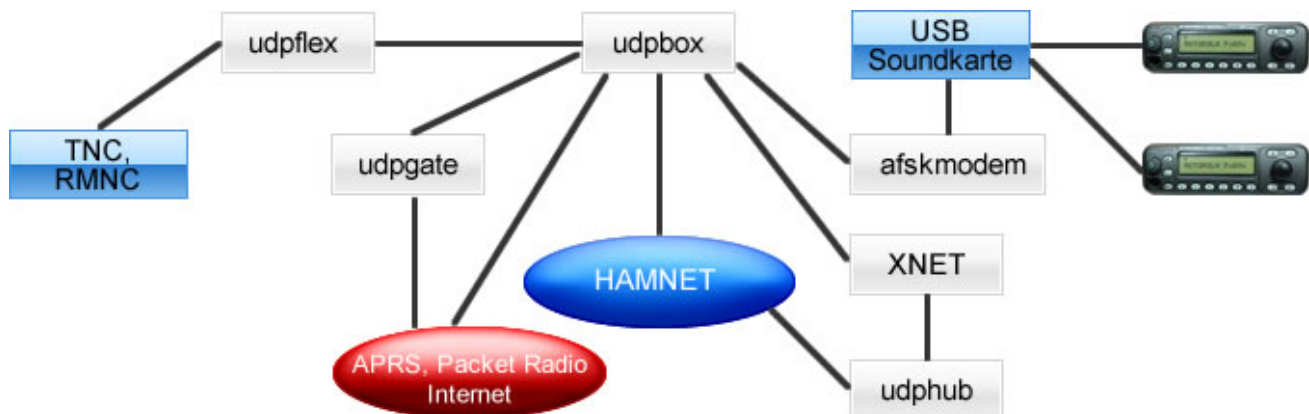
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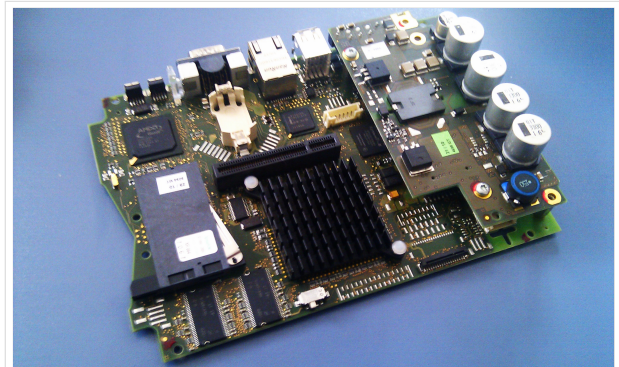
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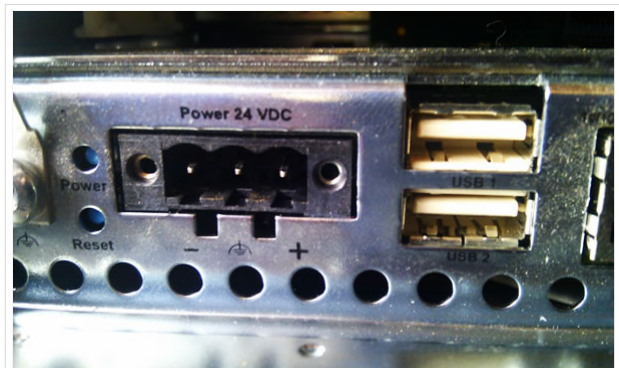
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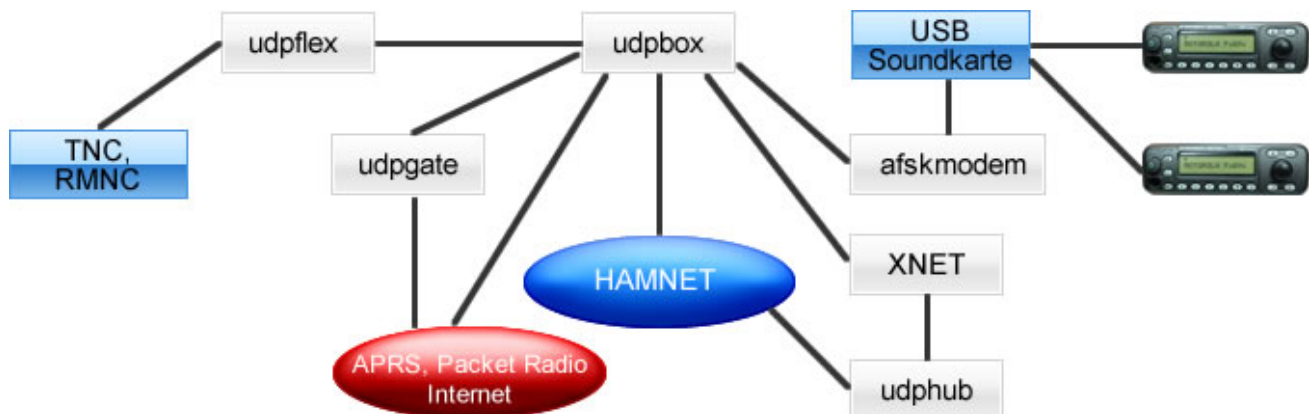
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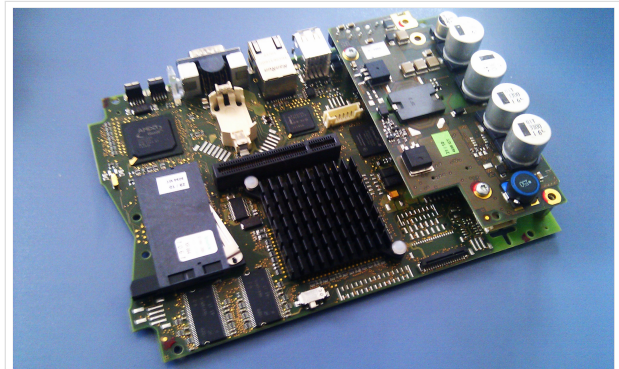
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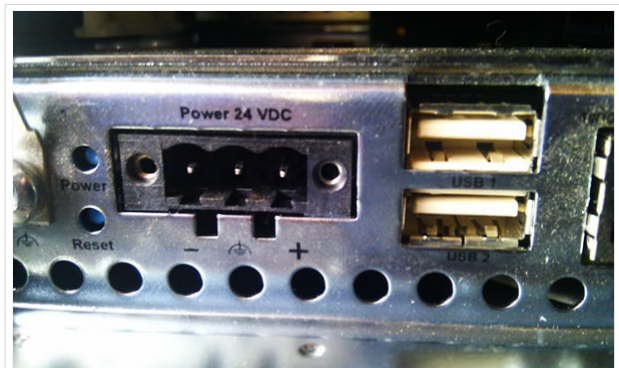
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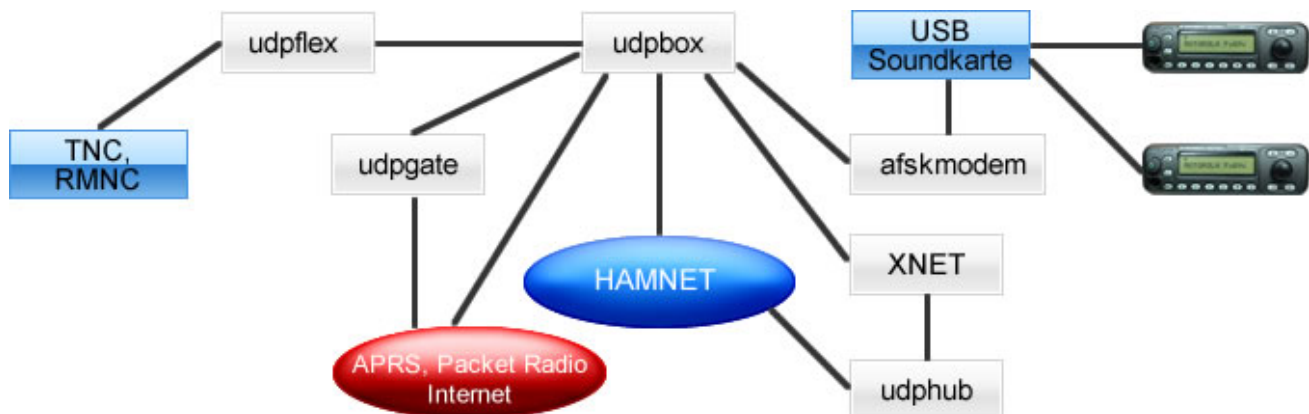
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[[Bild:PPC.jpg|thumb|500MHz LowPower industrial PC]]

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– \*APRS,

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[[Datei:Deutschland-flagge.gif]] Für die deutsche Version dieses Projekts [[TCE Tinycore Linux Projekt | >>hier klicken<<]]

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\*lightning log,

\*small webserver,

\*SVX-Link (Echolink)

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especially in networks like HAMNET and similar.<br>

One goal is a minimum on material expenditure and also a minimal current consumption, followed by a maximum of features

More information on the hamradio TCE - tinycore linux project coming here soon

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==Hardware==

[[Bild:12v-anschluss.jpg|thumb|polarity industrial PC]]

DH2IW Wolfgang, OE2WAO Mike and OE5DXL Chris are doing first experiments with discarded industrial pc hardware, a 500MHz AMD Geode CPU with up to 256MB of RAM, and a minimal power input of <5Watt (for remaining stock ask [http://www.oe2wao.info OE2WAO]).<br>

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===Connections and conversion of the used industrial pc===

Zeile 27:

That we can use it with our 12V power supply, we have to do a little modification. Just add a 270k Ohm resistor on the bottom side of the power supply as shown in the picture.

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===Software schematic===

[[Datei:Udpboxs.jpg]]

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**Version vom 19. August 2021, 09:45 Uhr**

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Für die deutsche Version dieses Projekts >>[hier klicken](#)<<

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## Intro

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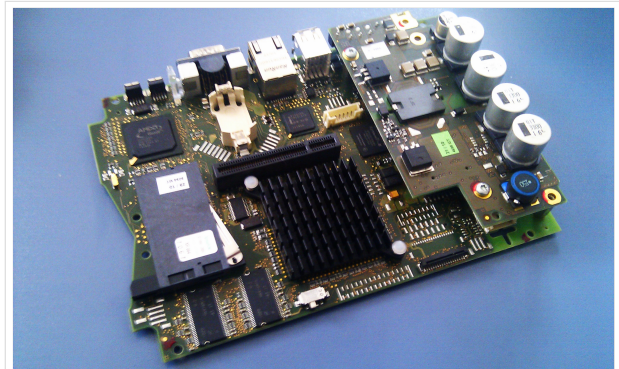
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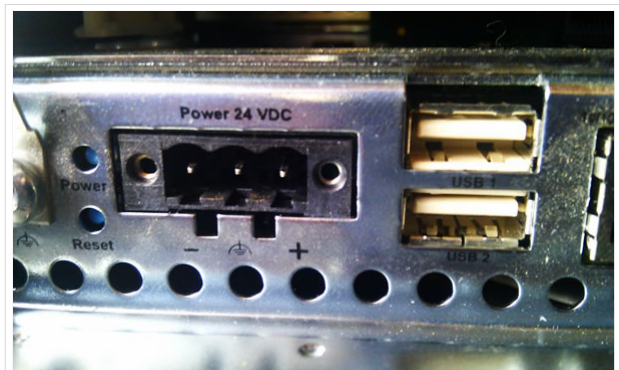
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There are several connectors (COM, USB, network) on the frontside of our panels, as you can see. For correct polarity it is important to connect the + pole to the right pin of the 3pol power supply connector, the pin which is closer to the USB ports. The negative pole is the left pin.

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## Soundcard

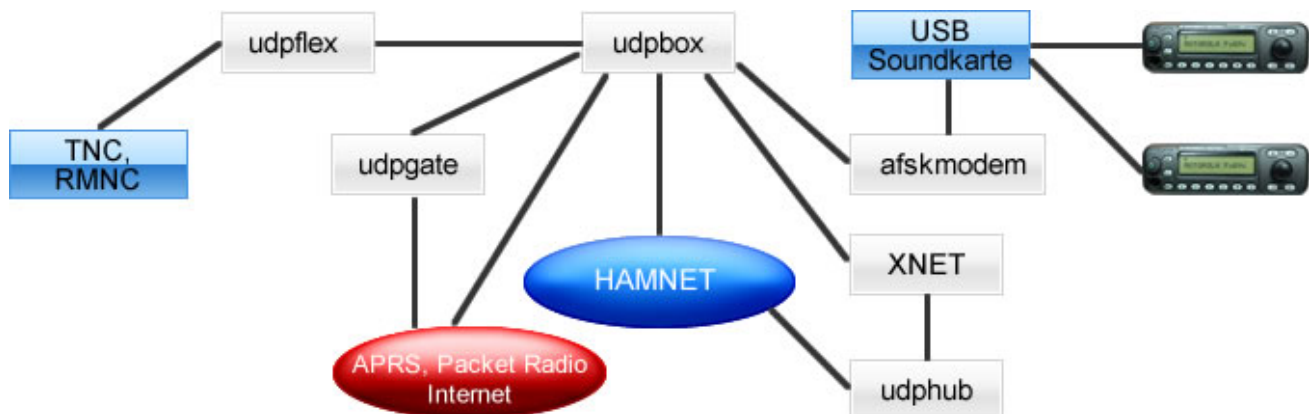
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## TCE Tinycore Linux Project englisch: Unterschied zwischen den Versionen

Versionsgeschichte interaktiv durchsuchen

VisuellWikitext

**Version vom 30. April 2013, 10:20 Uhr (Quelltext anzeigen)**

OE2WAO ([Diskussion](#) | [Beiträge](#))

← Zum vorherigen Versionsunterschied

**Version vom 19. August 2021, 09:45 Uhr (Quelltext anzeigen)**

OE2WAO ([Diskussion](#) | [Beiträge](#))

K (→Intro)

Markierung: [Visuelle Bearbeitung](#)

Zum nächsten Versionsunterschied →

(12 dazwischenliegende Versionen desselben Benutzers werden nicht angezeigt)

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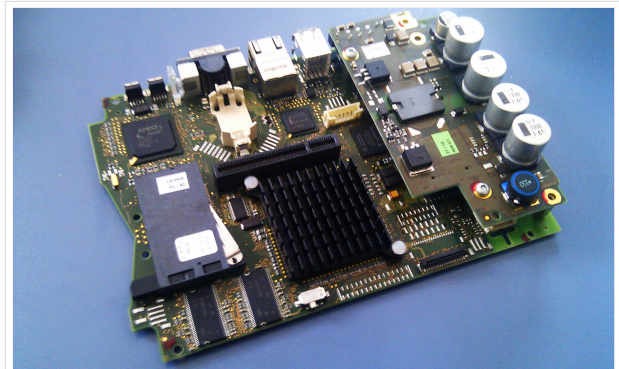
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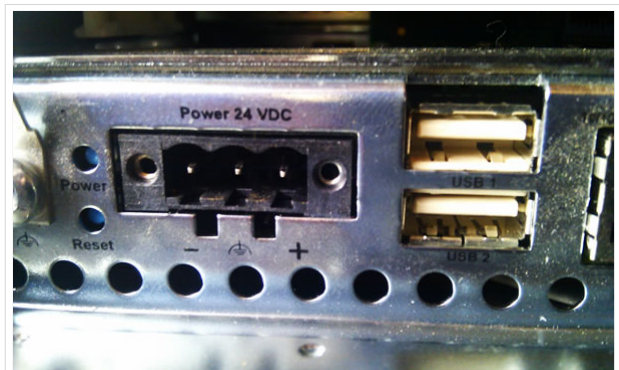
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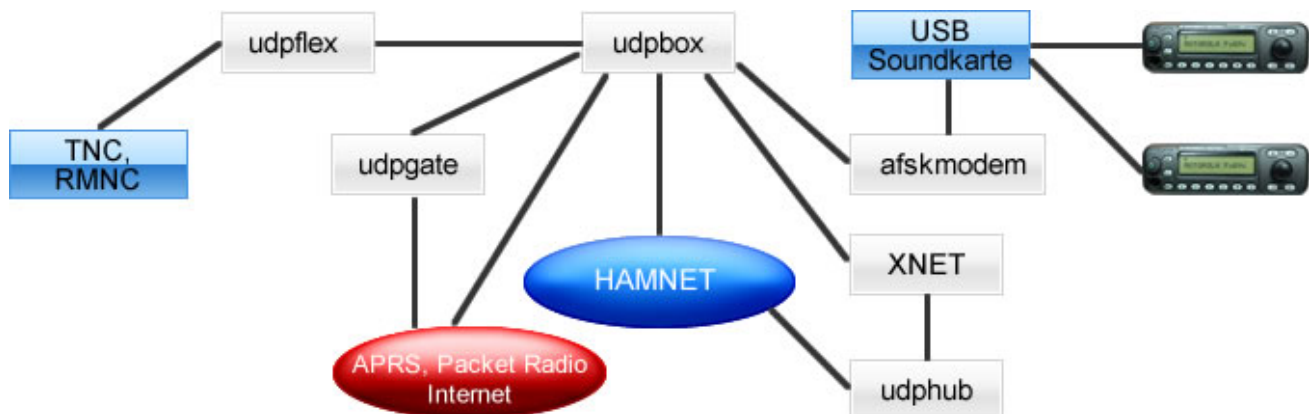
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