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TCE Tinycore Linux Project englisch

Versionsgeschichte interaktiv durchsuchen  
VisuellWikitext

| Version vom 21. Juli 2013, 12:12 Uhr (Quelltext anzeigen)                                                                                                                                                                                                                                                                                                                                                                                                                          | Version vom 12. September 2013, 21:54 Uhr (Quelltext anzeigen)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OE2WAO (Diskussion   Beiträge)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | OE2WAO (Diskussion   Beiträge)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| K (→Hardware)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | K (→Software)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| ← Zum vorherigen Versionsunterschied                                                                                                                                                                                                                                                                                                                                                                                                                                               | Zum nächsten Versionsunterschied →                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <div>Zeile 33:</div> <div><div></div><div>==Software==</div><div><div>-</div><div>A ready-to-use software image is located on the [http://www.oe2wao.info/tce OE2WAO Server] (e.g. tc455x-128.zip means version 4.55 with GUI on 128MB data drive)</div></div><div><div>-</div><div></div></div><div></div><div>==Help==</div><div></div><div>If you need help on configuring the software packages you can contact OE5DXL on packet radio convers channel 44 or 4711.</div></div> | <div>Zeile 33:</div> <div><div></div><div>==Software==</div><div><div>+</div><div>A ready-to-use software image is located on the [http://www.oe2wao.info/tce OE2WAO Server] (e.g. tc455x-128.zip means version 4.55 with GUI on 128MB data drive)&lt;br&gt;</div></div><div><div>+</div><div>There is also a version fpr raspberry pi hardware in test, and available soon.</div></div><div></div><div>==Help==</div><div></div><div>If you need help on configuring the software packages you can contact OE5DXL on packet radio convers channel 44 or 4711.</div></div> |

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## Intro

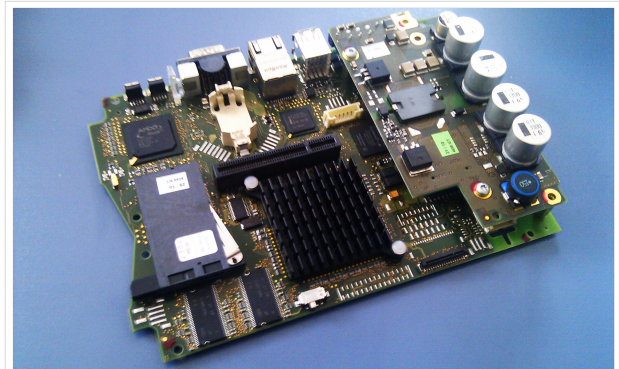
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- packet radio,
- APRS,
- lightning log,
- small webserver,
- SVX-Link (Echolink)

especialy in networks like HAMNET and similar.

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



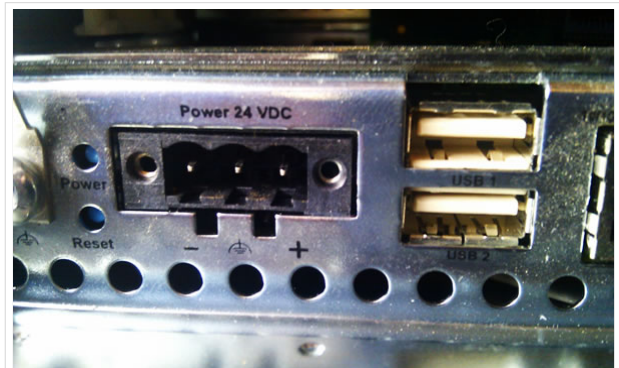
500MHz LowPower industrial PC

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But every other hardware plattform like ALIX or similar will do.

The operating system is placed on a CF memory card (>32MB).



polarity industrial PC

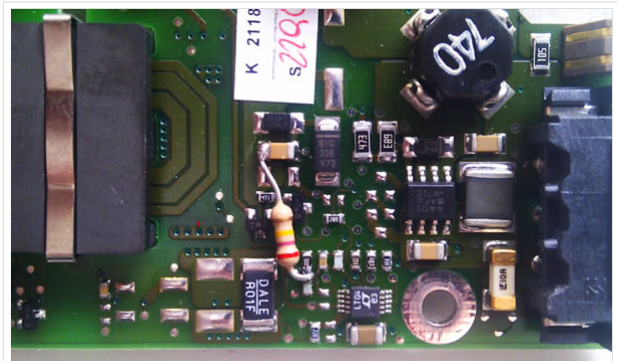
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The normal board supply is 24V.

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.



power supply conversion 12V

## Soundcard

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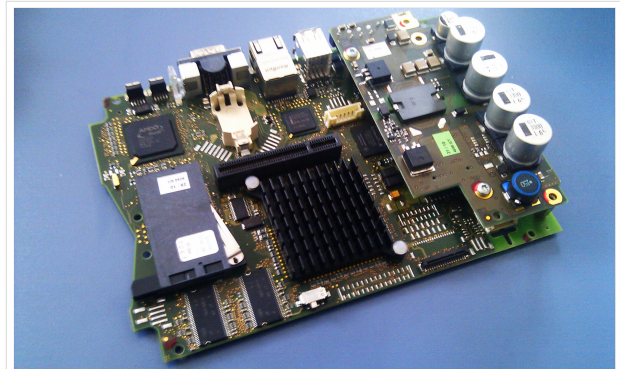
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## Intro

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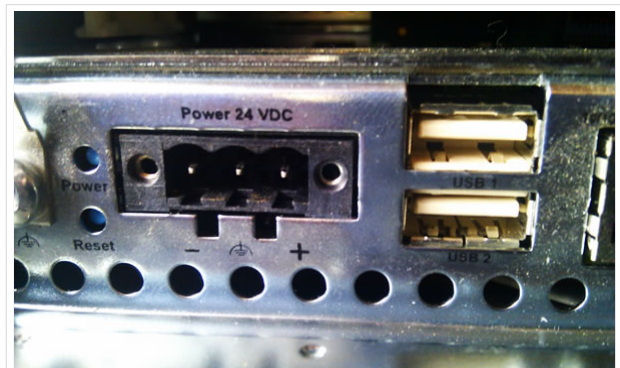
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polarity industrial PC

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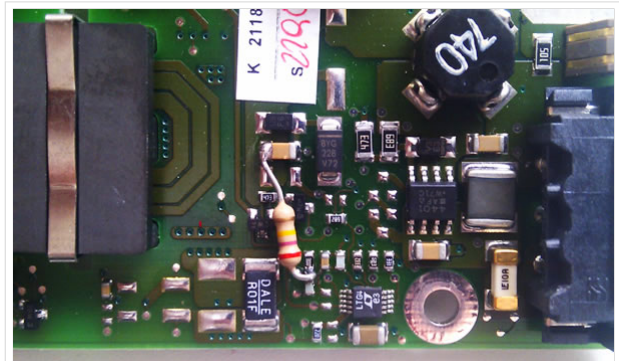
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power supply conversion 12V

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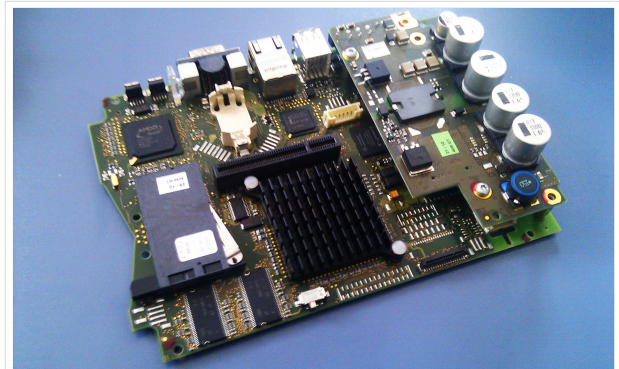
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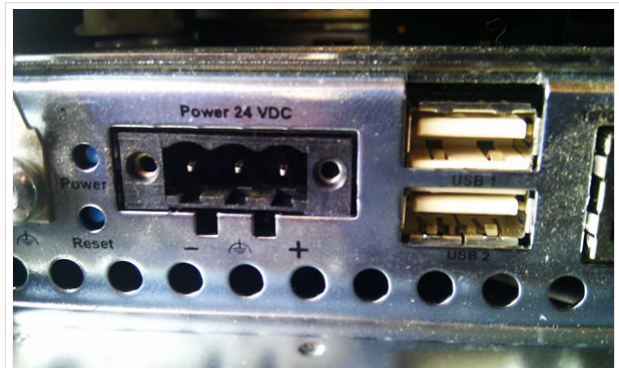
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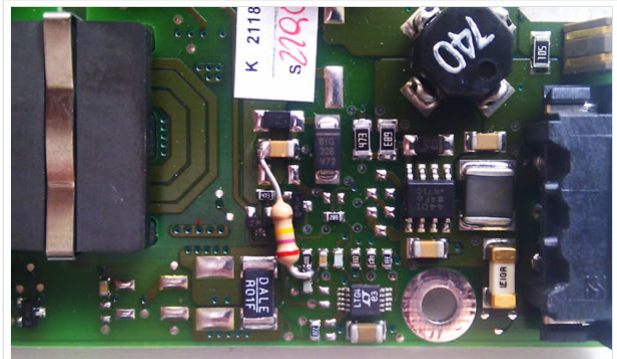
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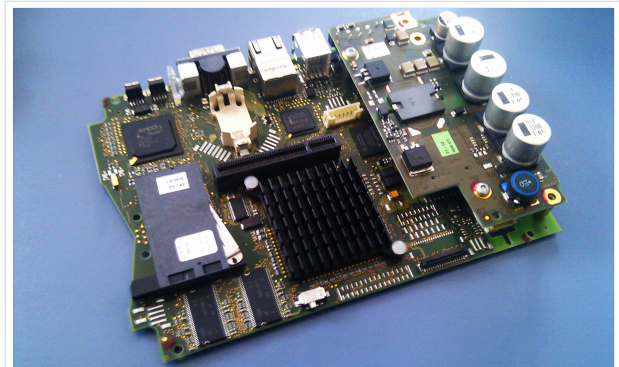
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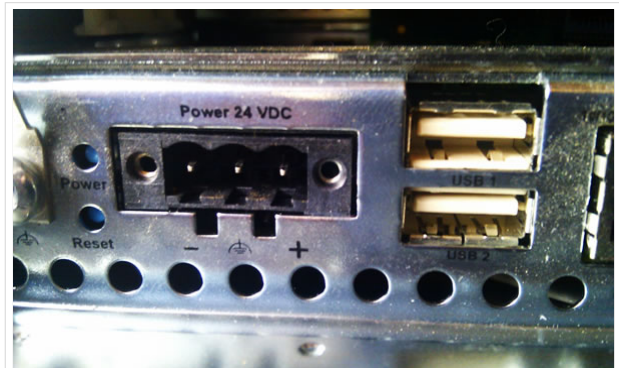
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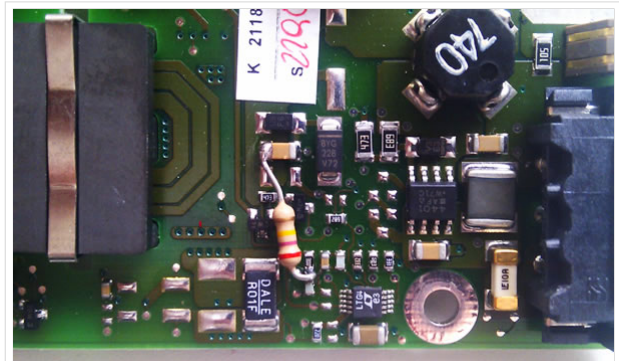
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