

Windows 7 - HyperTerminal - how you can get it back

In the past, Hyper Terminal has been an important tool for the admin people - today it almost had its day.

But only almost, because every now and then there will be situations where you could still use the good old HyperTerminal.

But under Windows 7, this program is not available anymore as part of the system.

Therefore I want to show you briefly, how to integrate the HyperTerminal of Windows XP into Windows 7.

The following files are needed from the Windows XP version :

hypertrm.exe
htrn_jis.dll
hypertrm.dll
hticons.dll

Create a new folder. Put these four files into this folder.

Then start hypertrm.exe with a double click.

Done.

Alternatives to Hyperterm are (as of May 2015) : [HyperTerminal Private Edition](#) , [TeraTerm](#), [Putty](#).

The LaunchPad is equipped with the TI MCU MSP430G2553. The 4e4th Forth Compiler must already be programmed into the chip.

Connect LaunchPad (LP) via USBtoTTL cable.

Check if the cable connections have been modified to GND Plus RX TX nc nc

Wait for the confirmation sound of Windows. The LP has now been registered as a COM port.

Start Hyperterm and create a new connection - do it as shown in the pictures.

Or close the Hyperterm the Start window and select from the menu Hyperterm connection as the connection has been established already.

New connection:

Name and Icon award -> ok

As a connection select the appropriate COMx for the LP. If only one LP is off just a COM port is offered, eg COM3. -> Ok

Setting Baud Rate 9600 8N1. -> Ok

The other properties are left Könen. -> ASCII setup make !!

The settings here are necessary for file downloads so that the target is not überrannt.

Line Delay and Character Delay must be tested. eg .:

Line Delay = 200 ms Character delay = 10 ms

-> Stop ok and Einstellungen.

Save settings: File Save As ..

Hyperterm sets these settings under / Zuehoer / Communications / Hyper Terminal from - at least in my Win7.

Use known compound:

Complete the Hyperterm (x) the Start window and select from the Hyperterm menu File / Open .. an already established connection. Which contains all necessary settings for your communication with the LP.

Good luck and enjoy.

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