

A Connect Host PC and STKLS10xxA

Use the supplied null modem cable to connect COM1 of the STKLS10xxA (X29) to a serial port on your host PC (e.g. COM1 / ttyS0).

Run terminal emulator and configure serial port

Run your favourite terminal emulator on the host PC (we recommend *Tera Term Pro*) and configure the serial port as follows:

Baudrate	Data bits	Parity	Stop bits	Handshake
115200	8	none	1	XON/XOFF

B Supply the STKLS10xxA with power

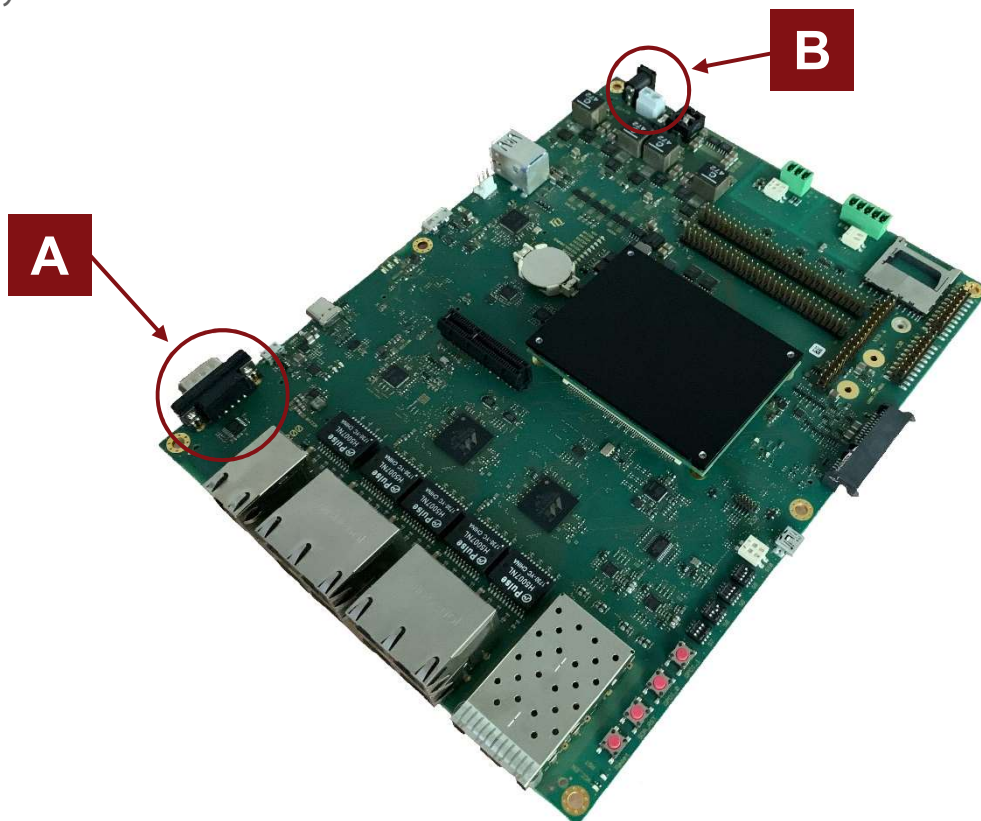
Double-check the mains voltage required for the included power supply, then connect it to connector X14 on the STKLS10xxA.

Caution when using a different power supply!

The Starterkit can be operated using a regulated supply voltage of 18–28V (nom. 24V).

Establish Serial Connection

The boot messages of boot loader and operating system are displayed by the terminal emulator.



Documentation:

<https://www.tq-group.com/en/Pim/Products/Embedded-Modules/TQ-Minimodule/Embedded-Modul-TQMLS10xxA>

Support Wiki / BSPs:

<http://support.tq-group.com/doku.php?id=en:arm:tqmls10xxa>