

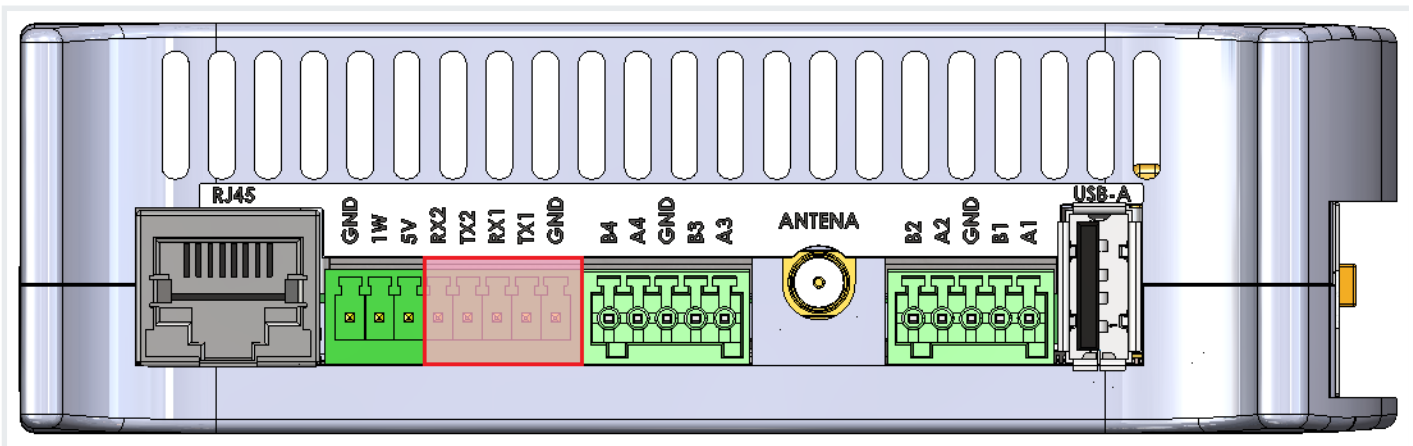
System Console

Tiger City IMX Industrial Computer with Linux OS

UART console

Connecting the adapter to the device

To display the console via UART an RS232 → USB adapter needs to be connected to the pins of the connector shown on the picture below.



Configuring COM port

A serial port terminal needs to be configured with following configuration:

Bits per second	115200
Data bits	8
Parity	None
Stop bits	1

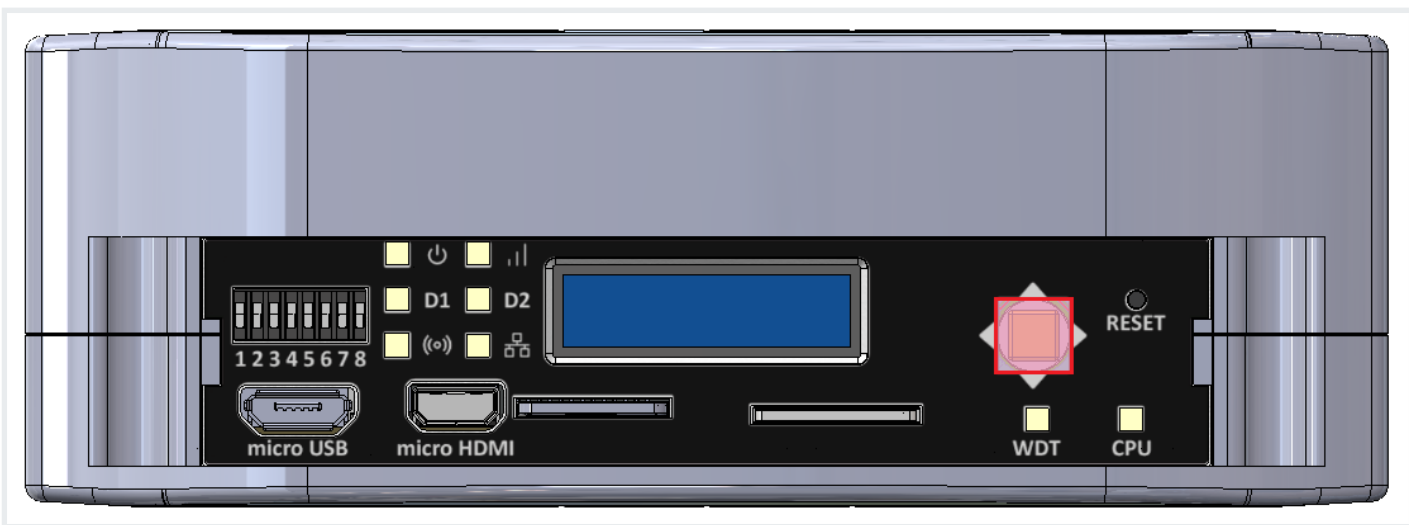
Then, booting from the chosen source should be realized according to the [instruction](#).

SSH console

Finding an IP of the device

The device's IP can be obtained via 2 methods:

- connecting to the UART console and inputting the “ip a” command when logged as root or other user
- using the joystick shown in the picture below the IP can be displayed on the front panel display



Configuring COM port

The SSH terminal needs to be configured with the IP of the device. Then, booting from the chosen source should be realized according to the [instruction](#).

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