



USART3 (PD8/PD9) is routed to the on-board ST-LINK Virtual COM Port (VCP).
 Power and UART share the same Micro-USB cable.
 Default solder bridges: PD8=SB19 ON; PD9=SB12 ON.

Power source (USB mode):

- +5V_USB: USB VBUS from on-board ST-LINK (Micro-USB), provided on CN8 5V pin (output).
- +3V3: Generated by the NUCLEO on-board regulator, provided on CN8 3V3 pin (output).