



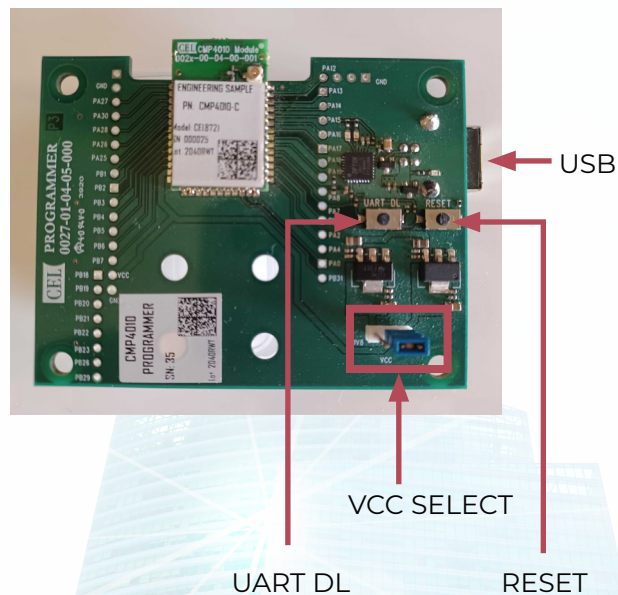
CMP40X0-1-EVB

HW QUICK START GUIDE

THESE INSTRUCTIONS ARE FOR CONFIGURING THE CMP40X0 EVALUATION BOARD. PLEASE CONTACT CEL (WIRELESSMODULES@CEL.COM) FOR DETAILED SOFTWARE INFORMATION AND ACCESS TO A FULL LIBRARY OF SOURCE CODE DRIVERS.

EVB POWER-ON

1. Connect peripherals to CMP40x0 EVB as needed using the PTH connections. Pins are labeled based on their name in the CMP40x0 datasheet.
2. Connect EVB to PC using USB cable.
3. Build software by following SW Quick Start Guide.
4. Use ImageTool to select flash image.
5. Hold UART DL while the board is booting up.
OR
Hold UART DL while pressing RESET
6. Continue with UART communication over USB



CMP40X0 EVB VARIANTS

CMP4010-1-EVB	2.4 GHz 802.11 b/g/n + BLE v5.0
CMP4020-1-EVB	2.4 / 5 GHz 802.11 a/b/g/n + BLE v5.0

ADDITIONAL DOCUMENTATION

CMP40x0 Datasheet - 0027-00-07-00-000
CMP40x0 Quick Start Guide
CMP40x0 AT Command Reference Guide
CMP40x0 Software Repository