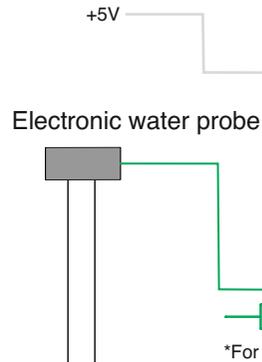


Water probes connection diagram for Schaudt and electronic probes

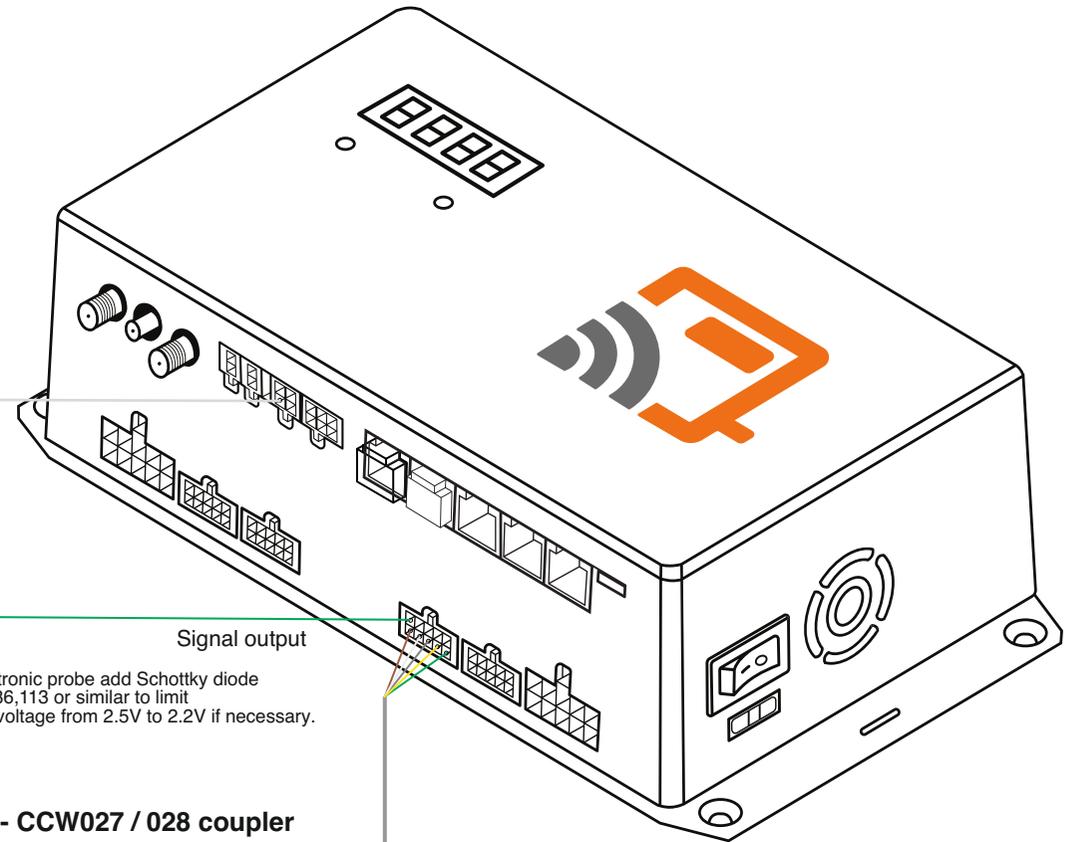
The water tanks connector supports up to two 4-level probes and electronic probes as well. Consult the table below for the options available.

Schaudt 4-level probe	Votronic / Büttner Electronics / CBE probes*
Fresh water tank Base - pin no.6, 1/4 - pin no.10, 1/2 - pin no.9, 3/4 - pin no.8, Full - pin no.7	Fresh water tank input - pin no.10, input voltage 0-2.2V
Waste water tank Base - pin no.1, 1/4 - pin no.5, 1/2 - pin no.4, 3/4 - pin no.3, Full - pin no.2	Waste water tank input - pin no.5, input voltage 0-2.2V

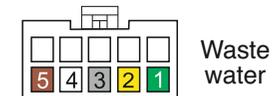
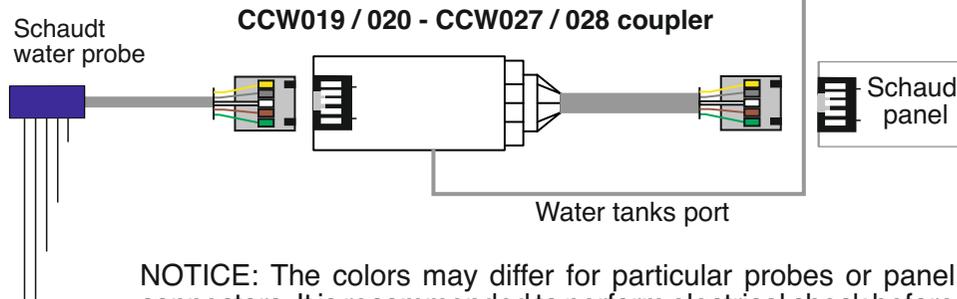
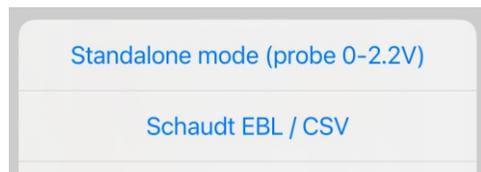
CBE electronic water probes 5V-power can be alternatively disconnected from the CBE electroblock and powered from the CaraControl unit directly to have CBE-independent readings available.



*For CBE electronic probe add Schottky diode Nexperia BAT86,113 or similar to limit the maximum voltage from 2.5V to 2.2V if necessary.



The correct option must be set also in the Service settings of the mobile App. Electronic probes can be used only when Standalone mode is selected.



The CaraControl unit must be turned on first before an electroblock panel to auto-calibrate the initial water levels.

NOTICE: The colors may differ for particular probes or panel connectors. It is recommended to perform electrical check before the Molex connector assembly.