

MPCC - PC CONFIGURATION TOOL

MPCC PC configuration tool is designed for monitoring and configuring Produal Modbus products by using a Windows PC.

MPCC can be used to monitor and configure one or multiple devices at a time. One device can be powered via MPCC without extra power supply. For configuring multiple devices, a separate 24 Vac/dc power supply is needed.

A special configuration cable is needed for connecting the Produal Modbus devices (e.g. CC-1278 for HDH-M). For connecting multiple devices, the configuration cable CC-AB is needed.

To be able to configure or monitor the Modbus devices by using MPCC, configuration software must be installed on a Windows PC. A device template file or parameter profile file is also needed. The latest device template files can be downloaded from Produal internet site under the MPCC product page.

As a default, the configuration software supports all Modbus registers shown in the connected device's user guide. In addition, some special functions (e.g. slave address setting) are available for limited range of products (see the compatibility list for details).

The full function and cable compatibility list is available in the Produal internet site under the MPCC product page.



Technical data

Power output	24 Vdc (22...24 V), < 2 W
Communication	Modbus RTU
Operating conditions	
Temperature	0...+50 °C
Humidity	0...85 % RH (non cond.)
Dimensions (w x h x d)	50 x 74 x 18 mm

Ordering guide:

Model	Product number	Description
MPCC	1139020	PC configuration tool
CC-AB	1139026	configuration cable

Products fulfil the requirements of directive 2004/108/EC and are in accordance with the standards EN61000-6-3 (Emission) and EN61000-6-2 (Immunity).