PowerCOM3 Elster A1140/A1700 Modbus/RS485 to RS232 Converter

Camax Ltd

General Description

This unit provides Modbus functionality to the A1140 and A1700 energy meters from Elster. It can also be configured as a transparent RS232 to RS485 converter for daisy chaining over a distance.

The unit powers directly from the RS232 port of the meter and fits under the terminal cover of the meter.

Elster A1140

Features

☐ Modbus RTU.
☐ Configuration via DIP switch and command line.

Specification

☐ **Housing**

Purpose made plastic carrier (fits under terminal cover): 130 x 55 x 25 mm.

☐ **Connections**

Data: RS232 – RJ12
RS485 – RJ45

☐ **Power Supply**

Powered by meter RS232 port.

Elster A1700

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