

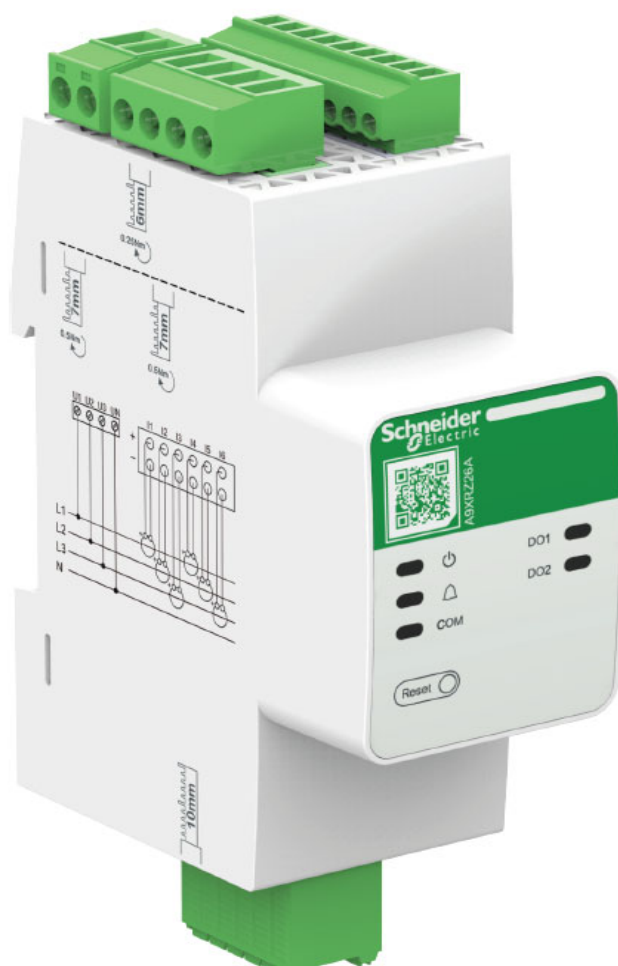


Resi9 Energy Meter Wired Modbus File

Resi9 Energy Meter Wired, Universal, 80A/160A/250A, 6 Channels

R9MUX6M-MdBs-EN-05

01/2025



About the File

Document Scope

The aim of this file is to provide users, installers, and maintenance personnel with the Modbus registers of:

- Resi9 Energy Meter Wired, Universal, 80A/160A/250A, 6 Channels

These registers provide metering (current, voltage, power, power factor, energy), relay output, alarm, SOE information.

Validity Note

This document applies to the following 3-phase Energy meter R9MUX6M. If you are using a 1-phase Energy meter R9M80X6M, please refer to the corresponding Modbus Register file.

- This file is applicable for Energy meter with firmware version 1002 or greater, the firmware version can be read from the Modbus register "FW version"
- Note: There are new registers available only for certain firmware versions. Please refer to the **Register List** tab for detailed information.

Convention

Resi9 Energy Meter Wired, Universal, 80A/160A/250A, 6 Channels is referred to as Energy meter or R9MUX6M

Online Information

The information contained in this file is likely to be updated at any time.
Schneider Electric strongly recommends that you have the most recent and up-to-date version available on <https://se.com/ww/en/download>

The technical characteristics of the devices described in this file also appear online. To access the information online, go to the Schneider Electric home page at <https://www.se.com>

Related Documents

Title of documentation	Reference number
<i>Energy meter - Instruction Sheet</i>	Instruction Sheet HTML Link
<i>Energy meter - Configuration and User Manual</i>	Configuration and User Manual

All documents in several languages can be found in the HTML link by clicking/taping on Globe icon:

