

TIP

Use AQS-generator to create example configuration files

This document explains how to use AQS-generator which can be used to make aqs-configuration file without a relay. It is useful for getting familiar with the different menus of the various AQ-200 series IEDs and research the abilities of the relays.

NOTE: At the time of publishing this instruction booklet (19.10.2015) the aqs file generated cannot be used for using the communication tools (IEC61850 editor, SPA/Modbus/etc. maps). Generated files can be used for doing parameter settings or getting to know how the menus work.

HOW TO GET AQS-GENERATOR PACKAGE

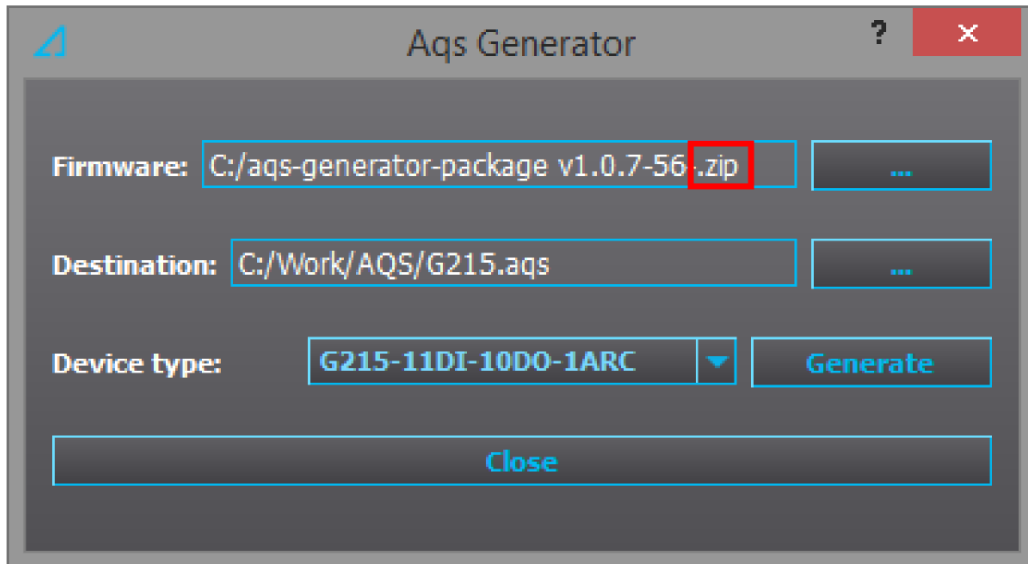
To use AQS-generator you need to have either a firmware package or an *AQS-generator package*. AQS-generator package can be loaded from Arcteq Relays [website](http://arcteq.fi/website).

<http://arcteq.fi/downloads/software>

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HOW TO USE THE PACKAGE

When AQtivate setting tool is opened open up *Tools*→*Misc*→*AQS generator*.



To the *Firmware* box enter the path of the AQS-generator package (zip) or the firmware package (zip). To the *Destination* box choose the folder where to save the file and give a name for the file to be generated. With *Device type* you can choose the device type and the amount of IO available for the device type. In the example picture Generator Protection IED G215 has been selected with one optional digital input card, one optional output card and an arc protection card.

NOTE: At the time of publishing this instruction booklet IEDs with other card types like RTD&mA input and RS232 communication options. If you are interested in these options please download our manuals or contact support@arcteq.fi for more information.