

General data:

6 big Advantages of



10
min

AVERAGE TIME

needed for creating
a new programme



0
%

KNOWLEDGE

needed for coding and
programming



0,0

EXPENSES

for installing software
updates



16

MATH & LOGICS

available in standard
set-up



14

IN & OUTPUTS

for setting parameters
and processing data



7

INPUT SIGNALS

e.g. sensor, joystick,
potentiometer, ...



That's the way to eDesign.
<https://edesign.hawe.com>

P_eDesign Flyer EN - 04/2018

HAWE Hydraulik SE

Tel +49 89 379100-1000 | Fax +49 89 379100-91000 | info@hawe.de | www.hawe.com

HAWE
HYDRAULIK

HAWE eDesign.

Programming hydraulic controls
as easy as ever before.





Solutions for a World under Pressure

HAWE
HYDRAULIK

Programming of hydraulic proportional controls has never been so easy.

HAWE eDesign - What's this?

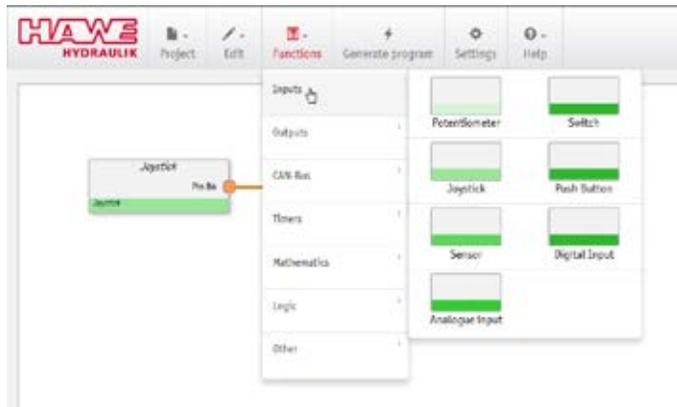
A cloud-based graphical programming interface that enables the user to design programs and to install it directly on the electronic control without knowing a programming language.

Who needs that?

All developers, installers and users of hydraulic systems with proportional valve technology. This allows even non-experts to program complex applications. The programming interface developed by HAWE engineers is ideally suited to facilitate the transition from on/off valve technology to proportional control, and is primarily intended for low to medium complex programming. Built-in tutorials and hints simplify the use.

How does it work?

The new cloud-based, graphical programming interface for electronic control systems HAWE eDesign offers users a clear interface with intuitive operation. The individual icons are divided into groups by function and are color-coded. The program makes incorrect links and thus functions visible automatically and prevents its linkage.



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HAWE eDesign - the graphical programming interface for your electronic control

How does the program come to the control?

The graphically „programmed“ logic is compiled on a server into the actual program code, which is required by the electronic control. This is then installed on the control by just a mouse click. The machine can be put into operation immediately. In addition HAWE eDesign allows to define basic parameters such as setpoints, ramps, etc.

Ideal suited for:

- Electronic amplifier plug type EV2S
- CAN-Knot type CAN-IO

