



GENIUS

District heating controller

- 3.5" touch screen
- Clear process pictures
- Support for various sensors and actuators
- Graphical, easily adjustable heating curve
- Optional remote access with web browser and/or SMS-alarms
- Suitable both for new buildings and renovations projects



Control without worrying

The Fidelix Genius is the latest new technology in district heating controlling. Using a 3.5" graphical touch screen with clear, powerful and easy to understand graphics, it brings the pleasure back to installing and commissioning a district heating package.

Connect your Genius to a GSM modem to forward SMS-alarms to the maintenance company, or allow remote browser-access through our multiLINK media converter with web server.

Technical features

Size: 307 x 217 x 118 mm

Operating power: 230 VAC / 6 A

Operating temperature: 0 to +50 °C

Inputs:

12 x resistive (NTC, PT1000, Ni, ...), 0(2)-10V, or digital indication (selectable per input)

Outputs:

4 x Digital Out relay

(max. 230 VAC / 6A)

4 x 0-10 VDC

4 x Triac (PWM, max. 1A)