

Touch Control TC5, white UP 205/12	5WG1205-2AB12
Touch Control TC5, black UP 205/22	5WG1205-2AB22

KNX Firmware V2.4.0

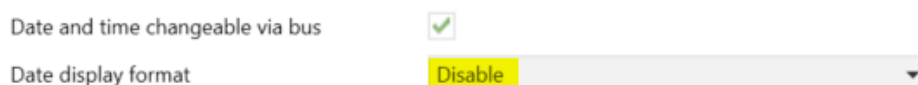
System Firmware V1.1.5 or V1.1.6

For update refer to www.siemens.com/gamma-td column SW.

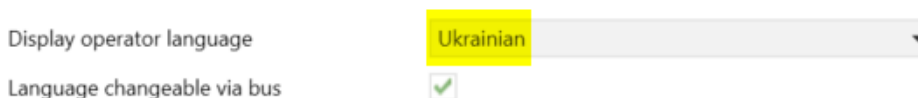
Application Program 989603

Improvements/ new functions:

- Integration of ETS Update function:
Parameter and communication object settings can be converted from the old to the new application program by using the Update function provided by the ETS. For details refer to APB.
- Deactivation of date and time display:
The display of date and time on the home page as well as the display of the date on the screensaver „Digital clock plus additional information“ can be hidden through parameter settings.



- New operator language Ukrainian



- Deactivation of current room temperature value display on general temperature control page
- Heating / Cooling button only for information:
On the function page for general temperature control, there is the additional option to control the display of the control elements "Heating" and "Cooling" via 1-byte object. This function is implemented in the operation mode "Subordinate". For details refer to APB.
- Temperature setting with setpoint shift:
To enable communication with an external controller for temperature control using temperature setpoint shift, several parameters and communication objects have been added. For details refer to APB.

Release notes

July 2024

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The screenshot shows the 'General' settings menu for the Touch Control TC5. The 'General' section is expanded, revealing several options. A red box highlights the following settings:

- Show room temperature:
- Enable room temperature setpoint shift:
- Maximal negative temp. shift: -3 K
- Maximal positive temp. shift: 3 K
- Temperature shift in steps of: 0.5 K
- Setpoint Visualization: Relative Absolute

- Locking the setpoint in "Protection mode" at the user interface
- Sending communication object at value change:
 When the device receives a new value via a communication object related to temperature control, it not only updates the value on the display but also sends the value to bus via corresponding communication object.

Firmware V1.2.0

Application Program 989601

Bugfix:

Values received via object by the TC5 concerning switching or dimming are now again showed correctly at the display.

This bug is only included in firmware V1.1.0.

Firmware V1.1.0

Application Program 989601

Improvement:

The improvement is related to the General Temperature Control.

When the device receives a new temperature setpoint via communication object "Setpoint (°C), base or absolute", the device now not only updates the value on the display, but also updates the communication object "Effective setpoint".