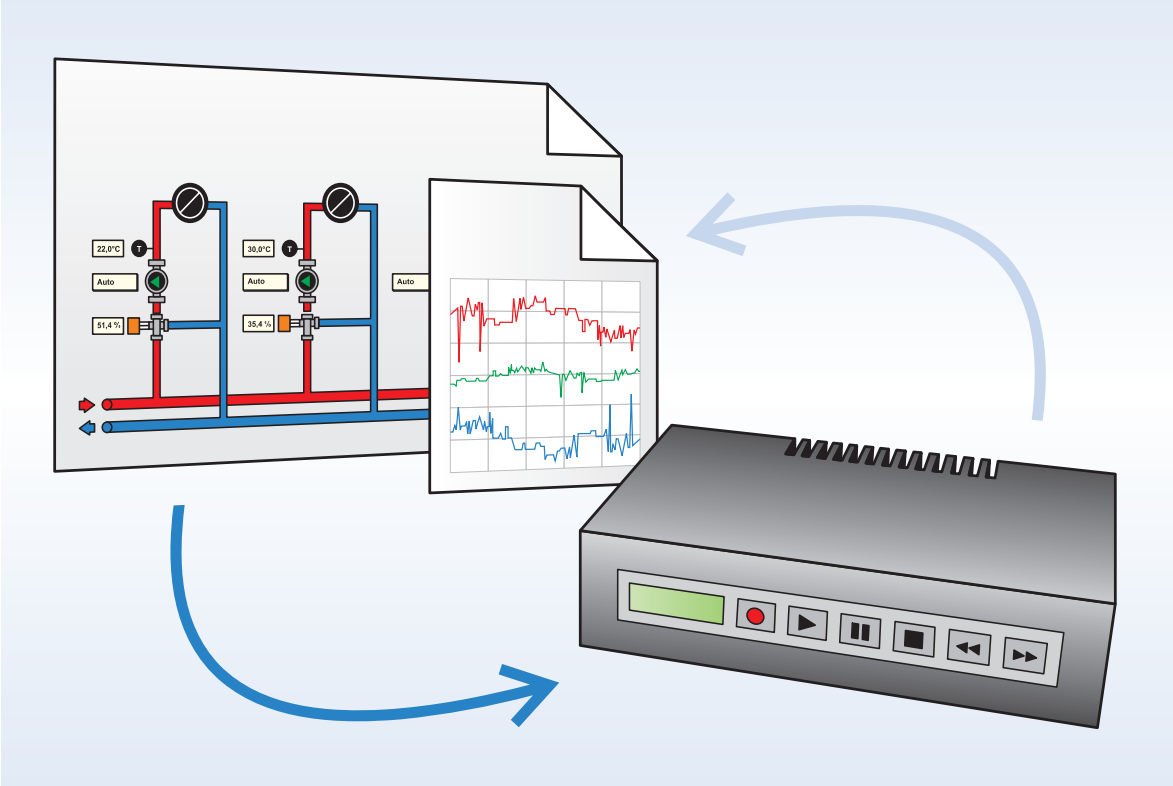
SM79 Plant Graphic Recording



Outline

With the SM79 PLANT GRAPHIC RECORDING software module, measured values and states of the fade-in points can be recorded in the plant graphics. This software module expands to the functionality of the OPERATING LEVEL software module.

Plant graphic recordings can be set up with a defined time period for the plant graphics of the TBE (Technical Building Equipment) with the functionality of this software module in order to record the measured values and states of the fade-in points in the respective plant graphics.

With these recordings, the measured values and statuses can be tracked based on a time grid and the respective changes of the measured values and states can be recorded. The operator can thus deduce and optimize the necessary operation actions for the TBE according to the changes.

Änderungen vorbehalten - Contents subject to change - Sous réserve de modifications - Reservado el derecho a modificación - Wijzigingen voorbehouden - Con riserva di modifiche - Innehåll som skall ändras - Změny vyhrazeny - Zmiany zastrzeżone - Возможны изменения - A változtatások jogát fenntartjuk - 保留未经通知而改动的权力

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Characteristics

- Plant graphic recordings can be set up for plant graphics in order to record the measured values and states of the fade-in points.
- A time period can be set for the plant graphic recording, in which the measured values and states of the fade-in points are to be recorded.
- Set up plant graphic recordings can be clearly displayed.
- Recorded measured values and states of the fade-in points can be displayed based on a time grid.
- A fade-in point can be selected, of which the recorded measured values or states are to be displayed depending on the set time grid.
- A plant graphic recording can be ended manually.
- A plant graphic recording can be output as an instant print or as a PDF file.

Function description

The plant graphic recording is based on the functionality of the trend curve recording. Therefore, a trend curve recording is set up automatically for every fade-in point in the plant graphics if no trend curve recording was parameterized for fade-in points. Depending on the installed TREND CURVES INCLUDING OTW software module, 10 to 10,000 trend curve recordings can be set up on the Neutrino BMS.

All trend curve recordings of a plant graphic are grouped in a trend curve macro for the plant graphic recording. A maximum of ten trend curve recordings can be grouped in a trend curve macro. If more than ten trend curve recordings are needed for a plant graphic recording, additional trend curve macros are set up automatically, in which the trend curve recordings are grouped. In the case of several trend curve macros, these are numbered.

NOTE

For further information, see the Neutrino BMS manual, volume II, section “1.11 Plant recording (optional)”.