

Title (en)

AUTOMATION ENGINEERING FIELD DEVICE WITH MULTIPLE PARAMETER SETS

Title (de)

FELDGERÄT DER AUTOMATISIERUNGSTECHNIK MIT MULTIPLEN PARAMETERSÄTZEN

Title (fr)

APPAREIL DE TERRAIN DE LA TECHNIQUE D'AUTOMATISATION DOTÉ DE PLUSIEURS ENSEMBLES DE PARAMÈTRES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2020025207A1] The invention comprises an automation engineering field device (FG), comprising: - a sensor unit (SE) for capturing a physical measured variable for a medium; - a memory unit (SP), wherein the memory unit (SP) stores at least one standard parameter set (PS st) and further parameter sets (PS i, PS 2); - an electronic unit (EL), wherein the electronic unit (EL) is configured so as, after the field device (FG) starts, to load the standard parameter set (PS st) and to operate the field device (FG) on the basis of the standard parameter set (PS st) and wherein the electronic unit (EL) is configured so as, when a signal is received, to take the configuration of the signal as a basis for loading one of the further parameter sets (PS i, PS 2) and to operate the field device (FG), or components (EL, SE, AE) of the field device (FG), on the basis of the further parameter set (PS i, PS 2).

IPC 8 full level

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CPC (source: EP US)

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