# SWC701 v0.99.2610

Subject Notes

NEW

IPG318C2

Software updated to support device IPG318C2.

SWC701 - Devices

From this version on, replacement of one device model with an upgraded version or new model will not imply the loss of previous settings, such as details, historical record and synoptics.

SWC701 – Alarm management

The possibility of acquiring an alarm as an event has been added. To do so, in the "Details" page of a device, set alarm priority to "event", selecting the icon by clicking cyclically on the priority button.

SWC701 - User management

The option "Hide alarm list view" has been added to the "User management" page of the "Groups and Alarms" tabulator, set to off by default (--> view alarm readout).

The user password is no longer viewable as it is saved to the database in coded form (hashing). The password may only be changed through administrator or manager level access, which allows a new password to be inserted.

A new user access level has been added, called "Synoptics only". With this level, the user may directly access synoptic viewing, by clicking on the desired system.

The "Permission to exit SWC701" function has been added to the "User management" page, to allow the choice of which users, regardless of their level, are permitted or not to shut down SWC701 in execution; if Swc701 is SECONDARY (Client), exit from the program is always possible.

SWC701 - Synoptics

Addition of an "object which executes .net code" to create a code executable on the synoptic that also uses the objects of the system's single devices, in order to obtain a customised data presentation on the synoptic itself.

SWC701 - Synoptics and Maps

Addition of the new WebBrowser to view web pages on the synoptic and/or on the map.

XTE600C1, XSE600C1

Software updated to support devices XTE600C1 and XSE600C1.

# CHANGES AND IMPROVEMENTS

Subject Notes

DCC602, XCC602

In the "Temperature, Times and Delays" page, the "Differentials" setting intervals have been corrected.

DRU61XC3

In the "Details" page, failure to activate some buttons with the "magnifying glass" icon has been solved.

DTF31X

A viewing problem in the "Historical" page has been solved.

**IPG658** 

A problem preventing the viewing of the recorder in some cases has been solved.

LGU420

In the "Details" page, a problem in viewing data of one interpolation setting has been solved.

**MRL608** 

In the "Recorder" page: 1) In replacement of the order choice button, an order choice list has been added.
2) A problem tied to the mistaken signalling of an event change in master Power On conditions has been solved. 3) The missing title on the three input events columns has been added. 4) A positioning problem on the last recorded line following a device reading has been solved. 5) For all lines on Power On recordings, the On/Off events status indication has been removed.

"Access enable" management has been added, previously mistakenly not used.

In the "Alarms & measurements" page, "Voltage P-loc" has been changed to "Power supply zones".

RTLXXX

In the "Device Configuration" page, the parameters "Season part A' and "Season part B" cannot be changed

locally, but only via the master.

In the "Alarms & measurements" page, viewing of the fan speed following am "Alarms & measurements"

reading has been disabled.

SWC701 - System register

A problem tied to the highlighting of elements searched for with specific Windows settings has been solved.

SWC701 - Device management

In the English version of SWC701, viewing of the first column of the recorders page has been corrected.

SWC701 - Modem

Tuesday, 20 October 2009

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## Subject Notes

Modems GSM713, GSM714 and GSM generic have been updated with an automatic function requesting caller ID (telephone number) in the alarm re-launch. The incoming call number is saved in the events register following reception of a re-launch via GSM. To activate this function on these modems, already configured via SWC701, open the "Settings" page and close it with "Save" at least once, in order to re-initialize the modems with the new function.

# SWC701 - Synoptics

An error occurring when selecting the icons of the first objects inserted in a synoptic has been corrected.

### SWC701 - Historical send

An error in the viewing of the reset date, when sending to "Historical send" automatic mode without requesting reset in, has been corrected.

#### SWC701DataWebAccess

Version 2.0.5 of the software SWC701DataWebAccess has been released, implementing new functions in terms of user levels and the coded passwords inserted by this version of SWC701.

### **SWCImportExport**

A problem with the exporting of vocal messages has been solved.

Export of historical sends of the "Send to Historical send" type has been added; all "historical sends" of this kind are exported by default.

### **SWCTerminal**

By using this program, remote-controlled devices implementing the remote addressing protocol may be addressed via PC. At present, the only device which implements this protocol is IPG318C2.

#### **URX918**

A problem in accessing the "Recorder" page from an historical has been solved.

### XXP600, XXP600C1

In the "Recorder" page, the columns "Boiler Sensor" and "Desired Boiler Sensor" have been removed.