

SWC701 v0.99.2650

Subject

Notes

NEW

DRP41X

Software updated to support device DRP414 and DRP418.

DTF31XC1

Software updated to support devices DTF31XC1.

SWC701 – Database management

Device databases are no longer created when installing SWC701. During the update, only the existing databases are updated and, on request, the databases of the devices not used in any of the pre-set systems, are deleted.

SWC701 – Multiuser settings

In the “Settings” page, a “Multiuser” tabulator has been added to manage SWC701 in multiuser mode. Each Windows user will use his/her own SWC701 settings. This mode is designed to simultaneously host multiple SWC701 sessions on a server-type operating system.

SWC701 – Groups of systems

The option has been added to create groups of systems, by adding systems to the group based on the contents of three specification fields: “Location”, “Category”, and “Type”. To activate the desired filters on these fields, click on “Edit Groups”, then choose or add the desired group. In the “System Group Settings”, select the tabulator “Filter by Location, Category, Type” to add the desired filters.

UAC328C2

Software updated to support device UAC328C2.

XTA624C1

Software updated to support devices XTA624C1.

XTE602C1, XSE602C1

Software updated to support devices XTE602C1 and XSE602C1.

XTE611C1

Software updated to support devices XTE611C1.

XTU614C 1

Software updated to support devices XTU614C1.

XTU644C 1

Software updated to support devices XTU644C1.

Subject**Notes****XTU664**

Software updated to support devices XTU664.

CHANGES AND IMPROVEMENTS

Subject**Notes****CSV328**

Solved problem tied to failed viewing of real value of the CSV328 input sensor on the synoptic.

DAM675

Viewing of input values on the synoptic improved, in the case of "counter"-type inputs.

DAM675, PLE608, UCO318, UCO638, XCO428

In the pages of these devices where input and output details are viewed, as well as the names of the inputs and outputs read by the device, when the specification and the name are identical, only the specification is viewed on the page.

DTE611, XTE611

As of firmware version 12, the parameter "Maximum duration of holiday switch-on optimisation" on the "Heating setting" page is no longer managed.

FTC738, FTC738C1, XTC638, XCC638, XCC618

As of firmware version 08, the following changes have been introduced:

- 1) Addition of a parameter to set the 0-10V output value when in manual mode and the burner is on.
- 2) Possibility eliminated, when in manual mode, to define the status of the boiler shut-off valve.
- 3) "Burner block" parameter eliminated in the "Burner + Boiler" setting menu.

IET73XX, IET71XX

As of firmware version 13, on the "Remote Management" page, indication of the communication speed set on the device has been added

RTB540

A problem has been solved with the functioning of the local change reset button on the "Alarms and Measurements" page.

RTLXXX

The option "Take calls" has been added to the synoptic to "mute" calls to RTLXXX from the synoptic.

SWC701 - Alarms and events

On the "Select alarms to view" page, the option "View option in alarms to filter events" has been added, giving the user the choice to view or not to view, on the Alarms page, the viewing choice list for "Alarms and events", "Alarms only", or "Events only".

SWC701 – Automatic calls

On the "Automatic calls" page, "Automatic calls at set intervals" tabulator, it is now possible to select "Send alarm again if unanswered", as is the case with "Automatic calls at fixed times".

SWC701 – Exporting data

Exporting data as text files (alarms, recorders, historical records) is now possible in two modes: .txt with "tab" as separator (already available), and .csv with "," as separator.

Subject

Notes

SWC701 – Settings

The option has been added to insert a description for each RS232 communication channel. A modem linked to a communication channel is only initialised if there are changes in the RS232 tabulator pertaining to the channel; however, if the user intends to force the sending of initialisation data to the modem, a "Force modem settings" button has been added.

SWC701 – Network settings

If SWC701 is set as "SECONDARY" (Client) and as "Communication channels client", several communication channel servers may be specified (indicating a host name and a port) to which the Client may send data-read requests. All the communication channel servers must have identical RS232 channel settings. In the setting of the network sharing of communication channels, the option "Use also server TCP/IP channel" has been added for the "Communication channels client".

SWC701 - TCP/IP Settings

If the TCP/IP channel has been set on SWC701, the device will manage the IP port set in the TCP/IP tabulator only to receive alarms, and will make available in the background another 5 ports, of which one for Automatic calls, one for manual calls, and 3 for communication channel clients.

SWC701 – Maintenance

During SWC701 Maintenance, if upon rebooting the "Database not found" message appears, a window will open in which the user may manually try to reconnect with the databases; if no user selects an option, to avoid rebooting block, after 15 minutes connection to the databases is attempted again automatically.

SWC701 - Modem GSM

For GSM modems that use the GSM 03.38 set of characters, if a character that does not belong to this set is used in a text message, it is replaced with the character "#" before being sent (code 23h of the GSM set).

SWC701 – Events record

Solved problem tied to incorrect exporting of some dates on text files.

SWC701 – Alarm re-send

On the page "Settings", "Alarms" tabulator, "Vocal resend", an option has been added to select the "Waiting time in seconds before speaking".

Solved problem tied to the alarms queue: when the queue included an alarm to be resent that had already been muted, but which still had non-mutable resends waiting (execute, forward), and in the meantime another alarm was received, this latter alarm was erroneously sent also to the manager.

Subject**Notes****SWC701 - Synoptics**

Solved problem which could arise in TCP/IP communication mode when attempting to send a record: only the first would be send, after which the connection was closed.
The options "Read and show recorder" and "Read and show diagram" have been added to menu listing the objects with a recorder.
Automatic data exporting from synoptic corrected.

SWC701 – Synoptics and maps

An option has been added to centre the wallpaper image chosen for a synoptic or a map.

XTE600C1, XSE600C1

Solved problem on the "Annual programs" page, tied to incorrect codification of the "From month" value.
Solved problem tied to the setting of daily program 17.

XTP600C1, XSP600C1

Viewing of the "Load factor" value in case of incorrect value corrected, with hyphens now viewed.

Thursday, 4 March 2010**Page 4 of 4**