



Gives you unmatched flexibility to handle the task of turning on and off objects according to schedules and an operator friendly tool to supervise. It can, for example, be used for control of door locks, turning on illumination or climate control, or any other set of signals that shall be handled at given times.

Flexible and graphical time channel component for Proficy iFIX and OPC Servers

With its easy-to-use graphical tools the Novotek VisualTimeChannels are connected with Proficy iFIX or OPC Servers signals to automatically control, according to the rules defined, and make it visual for operators to supervise.

Simply configure your user defined calendars and combine them with the signals you want to control in logical units called time channels, like turn on/off lights, doors, heaters, ventilation etc. By a simple mouse-click-and-drag you schedule a new output and set start and end times. It cannot be done any easier!

⌘ **ALL TIME CHANNELS CAN** be configured and controlled from a single easy-to-used environment.

⌘ **NO PROGRAMMING NEEDED**

⌘ **TO ADD OR CHANGE SIGNALS OR TIMES** you configure with the built in tools. This saves time!

⌘ **THE INTUITIVE TREE STRUCTURE** in the configuration tool together with logically named groups of time channels enables fast navigation.

⌘ **AUTOMATIC SCHEDULES CAN BE DEFINED** and reconfigured in runtime

⌘ **THE CLIENT/SERVER BASED TECHNOLOGY ALLOWS** any number of users to view the time channels visually at the same time.



NOVOTEK **VisualTimeChannels**

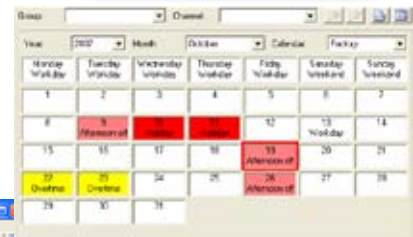
The Novotek VisualTimeChannels components is a client/server based solution, where the server always resides on computer with iFIX or OPC Server and the clients can be on any computer with Internet Explorer, Proficy iFIX, Excel or other ActiveX container type of application.

The Novotek VisualTimeChannels component contains of one server and one client component. The server controls the actual outputs and also contains the main configuration tool. The client component, which is a ActiveX control, can be used to easily reconfigure existing time channels, either from the local computer or from a remote computer. Security policies can be used to define the users rights.

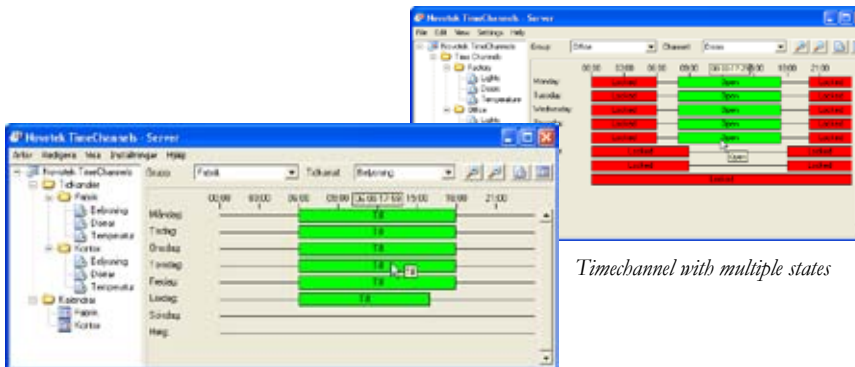
FEATURES:

- ⚡ **AN EASY-TO-USE VISUAL CONFIGURATION TOOL** to configure calendars and group logical signals in so called time channels
- ⚡ **ONE VISUAL RUNTIME TOOL** to view and reconfigure both time channels and calendars.
- ⚡ **DEFINE YOUR OWN CALENDARS** for use in any or all time channels
- ⚡ **CUSTOMIZE YOUR CALENDARS** with 8 standard day types and user defined day types
- ⚡ **TIME CHANNELS CAN CONTAIN ANY NUMBER** of scheduled outputs during a day
- ⚡ **SUPPORTS CONTROL** of both digital and analogue signals
- ⚡ **USER-FRIENDLY VISUALIZATION OF SIGNALS** by color and name mapping of values
- ⚡ **BROWSE AND CONNECT** to Proficy iFIX and OPC Server
- ⚡ **PROPERTIES OF THE ACTIVE X OBJECT** for operators visualisation are exposed and can be used in e.g. VBA
- ⚡ **THE SECURITY SYSTEM** prevents unauthorized changes

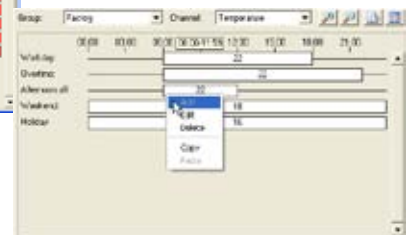
Novotek AB has specialists in products and open integrated solutions for automation and industrial IT in all lines of business. We supply products, solutions, consulting, support and training with the Proficy-family of products as base.



Advanced calendar with user defined day types



Timechannel with multiple states



Support for analogue channels

Local language support

For more information on our smart solutions, please visit our website www.novotek.com

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