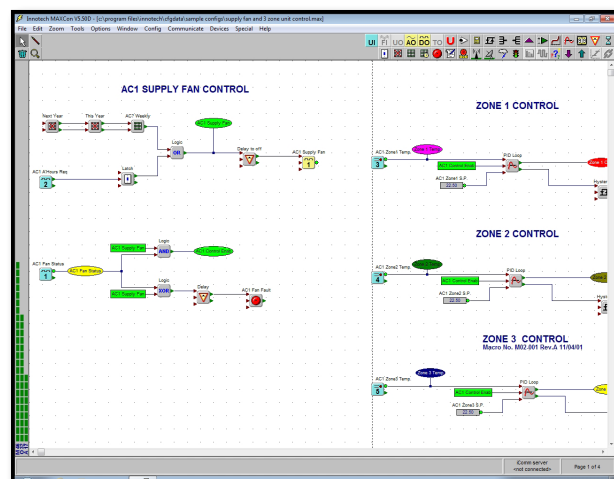# *INNOTECH* ®

MAXCon

Graphical Configuration Utility for
MAXIM Series Controllers

Overview

MAXCon is the configuration software for Innotech's MAXIM Series controllers. *MAXCon* allows you to internally configure a MAXIM series controller by using a simple point-and-click approach on a Windows® computer.

Features

- 36 function block types, ranging from a simple Logic Gate to more complex Schedule or PID function blocks
- Free text available to clarify parts of your configuration
- Auto-routing of line connections
- Colour and options configuration
- Supports use of labels to reduce direct line connections
- Automatically saves your work in a backup file
- Macro facility allows pasting of pre-drawn sections of a configuration
- Bar graphs that provide available resource information
- Provides a graphical printout of your configuration in colour or monochrome
- Uses context-sensitive line colours to aid in detecting design errors
- Creates a wiring diagram automatically based on your configuration
- Powerful search and replace mechanism for objects in your configuration
- Allows zooming and panning of your display
- Remote access via modem, Ethernet, or internet connection
- Comprehensive on-line help documentation

Applications

- Internal configuration of the Innotech MAXIM controller
- Configuration of the Innotech Modem Printer Interface

Specifications

Supported Operating Systems:

- Windows® 7 Professional 64-bit & 32-bit
- Windows® XP Professional 32-bit with Service Pack 3

Minimum System Requirements:

- Intel® Pentium® 2.8GHz dual core processor or equivalent
- 2GB of RAM
- 80GB Hard Disk Drive
- 1024 x 768 display with 16-bit video card
- CD-ROM or DVD-ROM drive
- Keyboard and Microsoft® mouse or compatible pointing device
- Requires a computer with iComm software installed
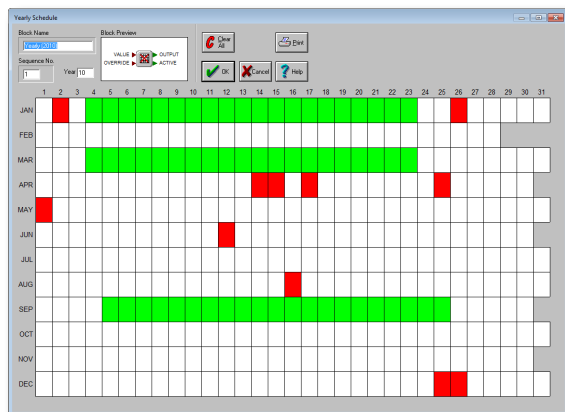
Simple Yet Powerful!

MAXCon uses block programming to program a configuration for MAXIM Series controllers. The configuration specifies which inputs of the MAXIM controller are related to which outputs and how these will be processed internally using I/O blocks. Within minutes, you can construct a full-featured control program and transfer it to your MAXIM controller. *MAXCon* is also able to read back a configuration from any MAXIM Series controller complete with all lines, labels and text ready for easy viewing and editing on a computer.
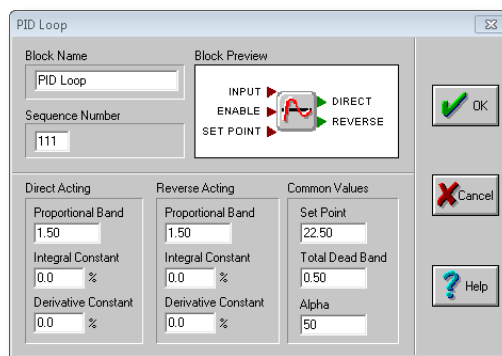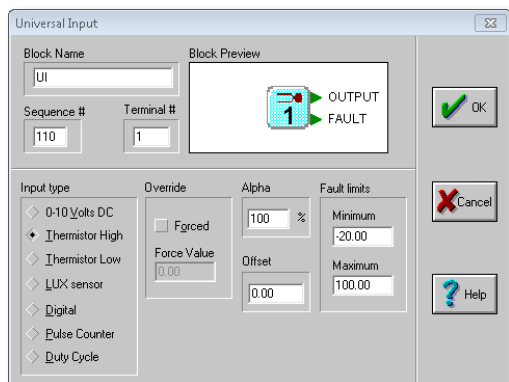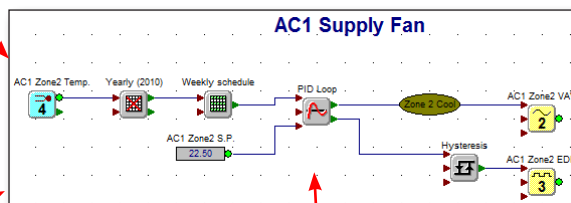
Easily Configure Your Blocks

Just double-click on any of the blocks in your configuration, and the block dialogue box will allow you to precisely tune the operation of the block.

Full Networking Support

MAXCon can work with a single MAXIM Series controller, as well as with a network of MAXIM II, MAXIM III, MiniMAX, MicroMAX and/or VAVMax controllers. It allows you to view a list of controllers currently on the network and communicate with any of the MAXIM Series controllers.

Some blocks are configured differently to others...

MAXCon contains a wide variety of control functions, ranging from the simple digital logic functions of AND, OR and NOT to more complex blocks such as a scheduler, timer or PID control algorithms. The 36 blocks available can be combined in countless ways to produce configurations tailored precisely to your requirements.

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