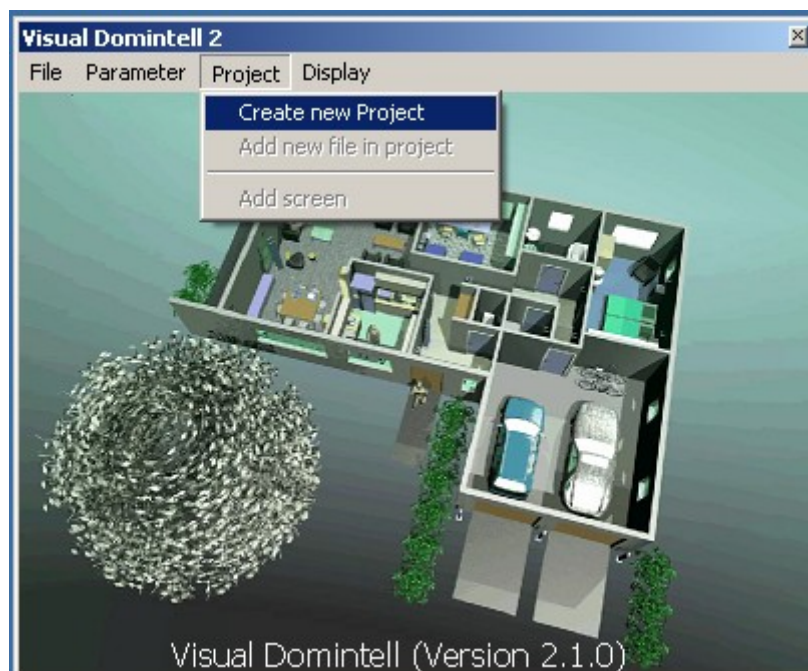


## Visual Domintell 2.1.0

What's new in version 2.1.0

- Handle Deth04 Ip connection
- Handle multiple Dap files
- Dimmer View
- Sensor view
- « read only mode » for IO
- « open on startup » properties for screens
- « test mode » to check image

### Create project



To create a new project

*Project create → new project*

## Screen properties

The screenshot shows the 'Screen #1' properties dialog box. It has a title bar 'Screen #1' with a close button. The 'Name' field contains 'Screen #1'. The 'size and position' section includes a 'Type' dropdown set to 'Normal', and input fields for 'Width' (800), 'Height' (600), 'Left' (0), and 'Top' (0). The 'Screen settings' section has a 'Border style' dropdown set to 'Normal border' and a checked 'Open on startup' checkbox, which is highlighted with a red rectangle. The 'Image filename' section shows a text field with 'C:\Program Files\Trump\Visual Domintell' and a browse button (...). Below it are two unchecked checkboxes: 'Stretch picture to screen' and 'Proportional stretch'. At the bottom is an 'OK' button.

### **Open on startup:**

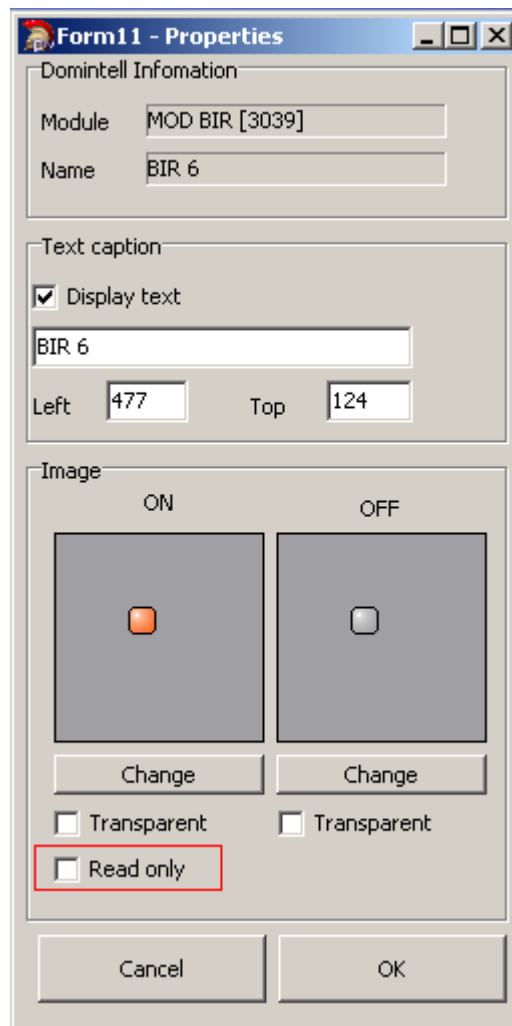
if open on startup is checked the screen will be displayed when the project is open  
( in run time or in design time)

### **test mode**

The screenshot shows a vertical menu with the following items: 'Settings', 'Show screens', 'Show outputs', 'Show inputs', 'Show Sensors', '✓ Run Time', 'Design Time', 'Test' (highlighted with a red rectangle), 'Create shortcut', 'Delete Screen', and 'Close'.

To test the image you can select Test mode  
in this mode the state of IO is toggle on each click on the item

## IO Properties



The image shows a Windows-style dialog box titled "Form11 - Properties". It is divided into three main sections: "Domintell Infomation", "Text caption", and "Image".

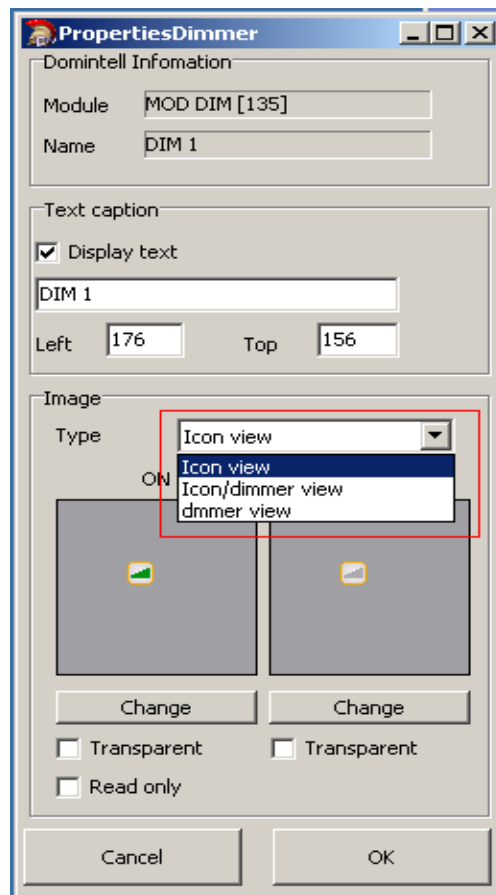
- Domintell Infomation:** Contains two text input fields. The "Module" field is set to "MOD BIR [3039]" and the "Name" field is set to "BIR 6".
- Text caption:** Contains a checked checkbox labeled "Display text". Below it is a text input field containing "BIR 6". At the bottom of this section are two input fields for "Left" (value 477) and "Top" (value 124).
- Image:** This section is divided into two columns, "ON" and "OFF". Each column has a large square area containing a small square icon (orange for ON, grey for OFF). Below each icon is a "Change" button. At the bottom of this section are two checkboxes: "Transparent" (unchecked) and "Read only" (unchecked). The "Read only" checkbox is highlighted with a red rectangular border.

At the bottom of the dialog box are two buttons: "Cancel" and "OK".

### **Read Only:**

if you just want to display the state of an IO and disable action select the Read only checkbox  
The clicks on the item will be discarded and no action will be made

## dimmer

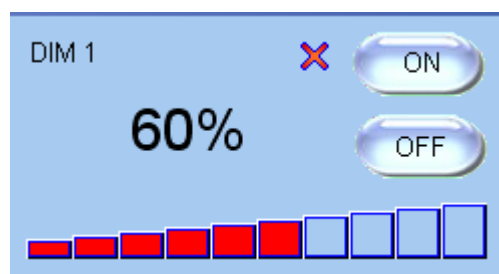


A dimmer output has 3 viewing type

- Icon View
- Icon/Dimmer view
- Dimmer View

**Icon View** : display an image and toggle the dimmer ( on/off) on each Click

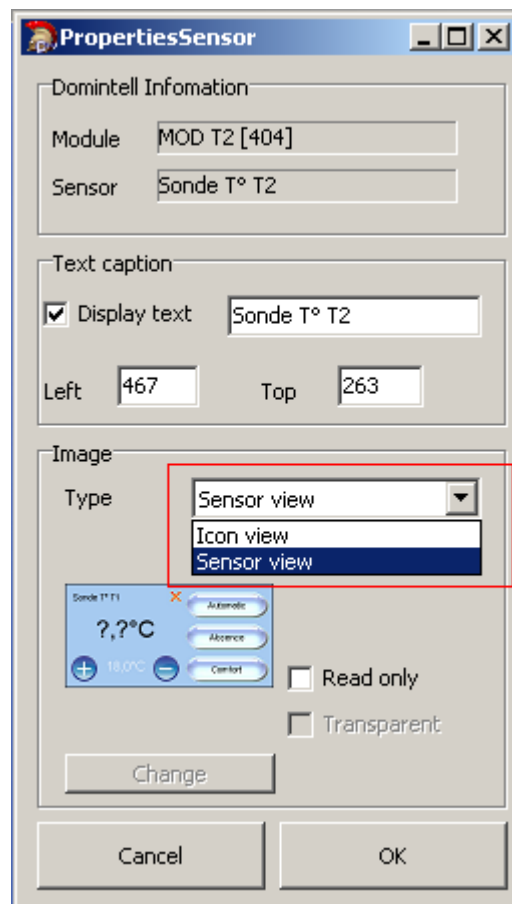
**Dimmer View:**



By clicking on « level bar » you can adjust the % of dimimng ( per 10%)

**Icon/Dimmer View** : Toggle from Icon view to Dimmer view

## Sensor



Sensor has 2 views  
Icon view  
Sensor view

### **Sensor View**

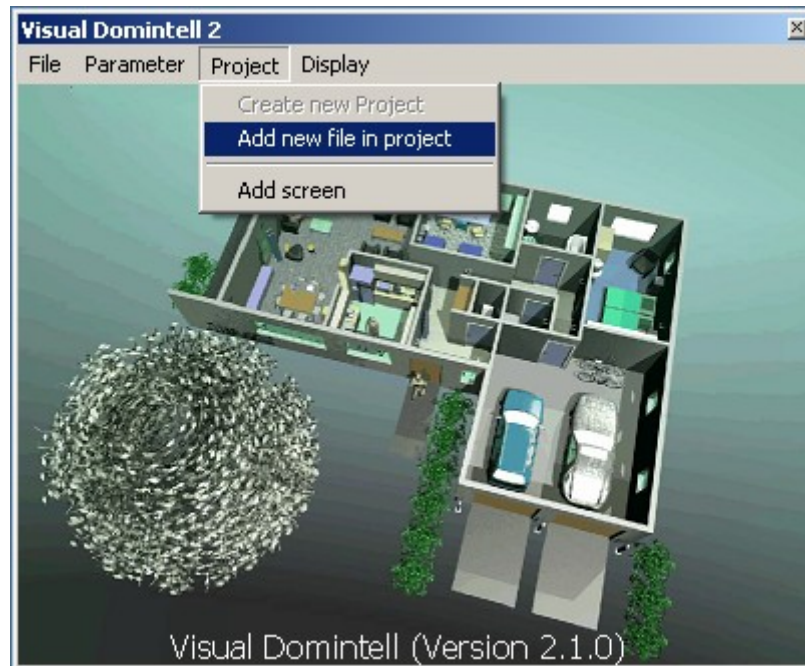


In this view you can change the mode and the T° setpoint  
( version 1.17.02 of domintell2 needed)

### **Icon view :**

Toggles between icon and Sensor View

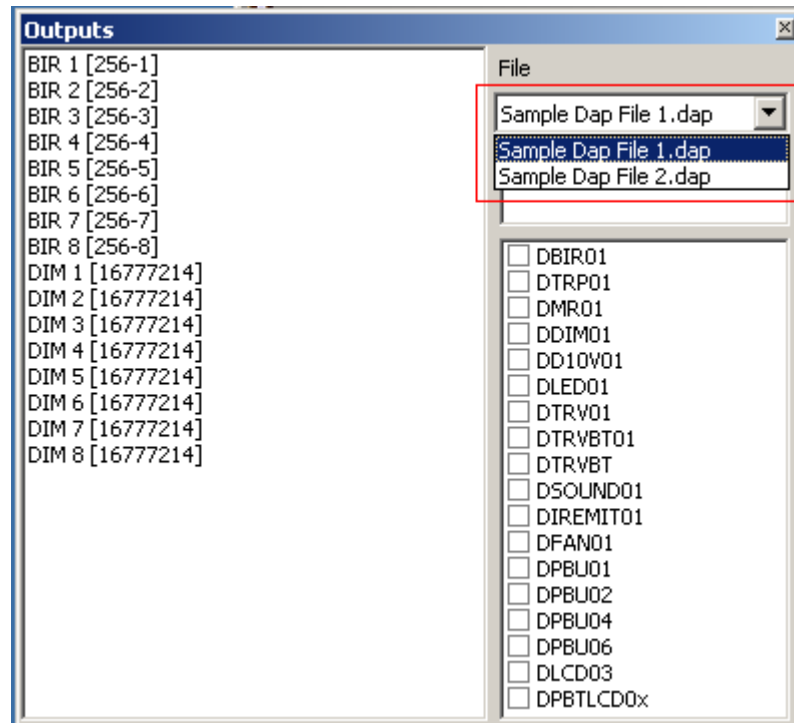
## Multiple application project



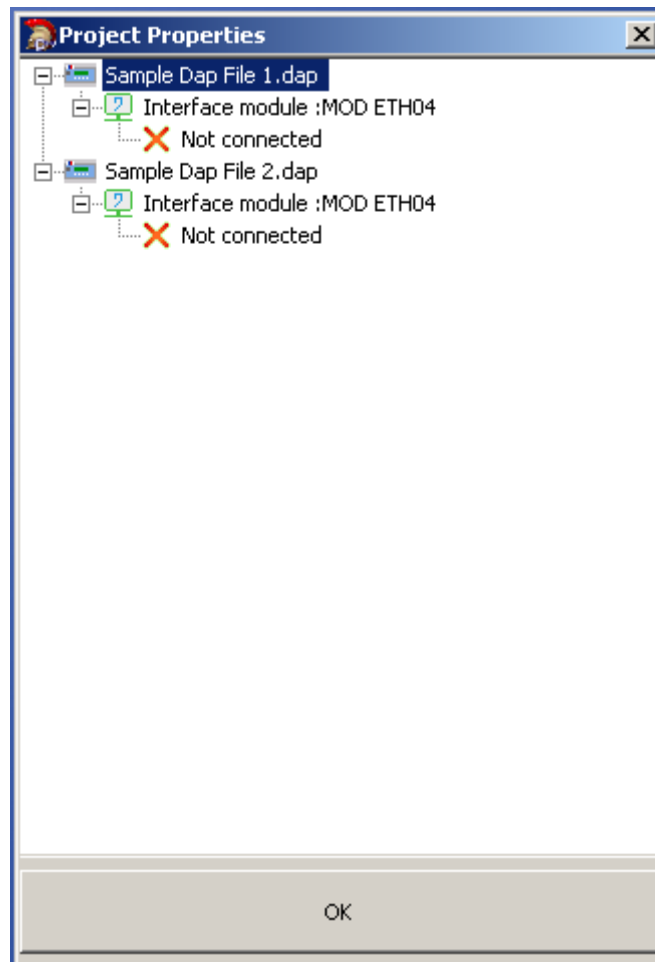
You can add up to 16 Dap files in one project

*Project* → *add new file in project*

To select outputs from one specific application choose in the File combobox the application needed



To update or delete a file in the project go to  
Parameter → Project  
and right click on the Dap File Name



## Connecting Deth04

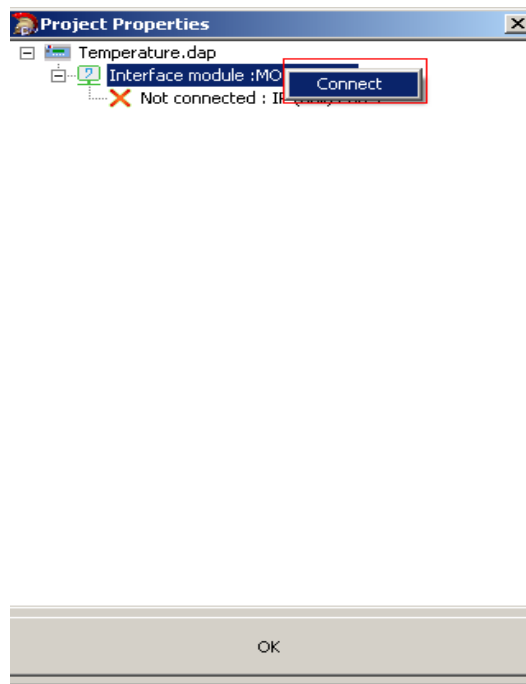
At the First time you want to pass in Run time the program will ask you the parameters for connection.

Com number if connection with a DgrafInt

IP port and IP adress and password for connection with Deth04

Note : the connection parameter will be saved in the project... further connection will be automatic ( no demands for parameters at connection)

If you want to change this parameters go to project properties and right click on the Interface module



Click on connect to open the connection form

