

DIAView

Project configuration

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Outline

- Overview of Project configuration
- Runtime
- Window & Web window
- Network

Purpose

In this chapter, you will learn

... more about project configuration

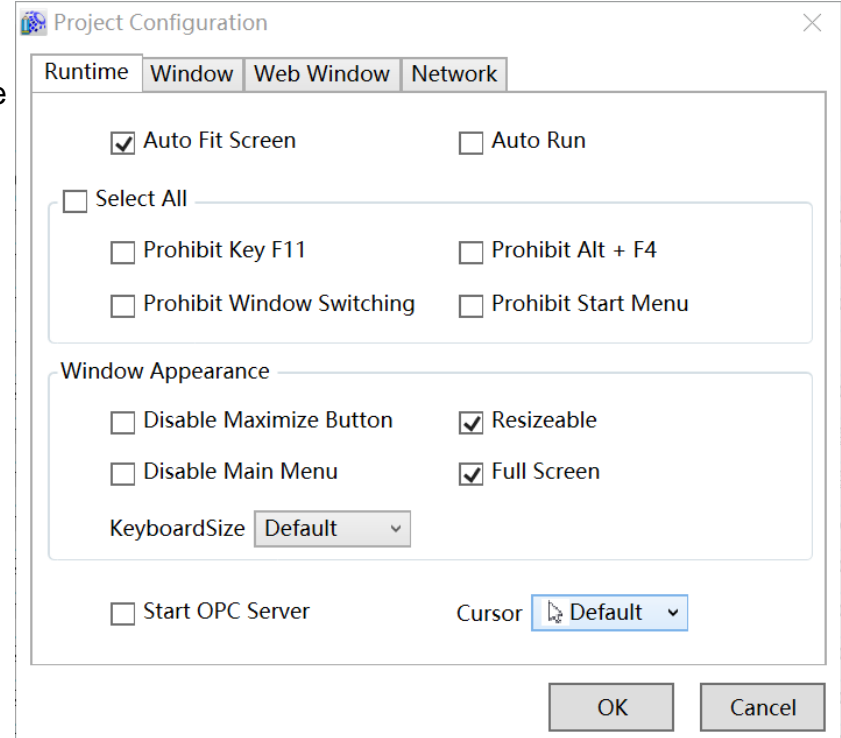
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Overview of Project configuration

➤ Overview of Project configuration

- The main function of the Project configuration is to configure the shortcut keys in the Runtime environment, the screen opened during Runtime and the network configuration.
- Flexible selection of the screen opened during Runtime;
- Diversified screen display, keyboard size, mouse style, etc. when implementing Runtime;
- Support shortcut keys when enabling/disabling Runtime;
- Support network configuration such as setting port number, communication password, synchronizing service time, starting Web service, etc.;



The screenshot shows the 'Project Configuration' dialog box with the 'Runtime' tab selected. The dialog has four tabs: 'Runtime', 'Window', 'Web Window', and 'Network'. The 'Runtime' tab contains the following settings:

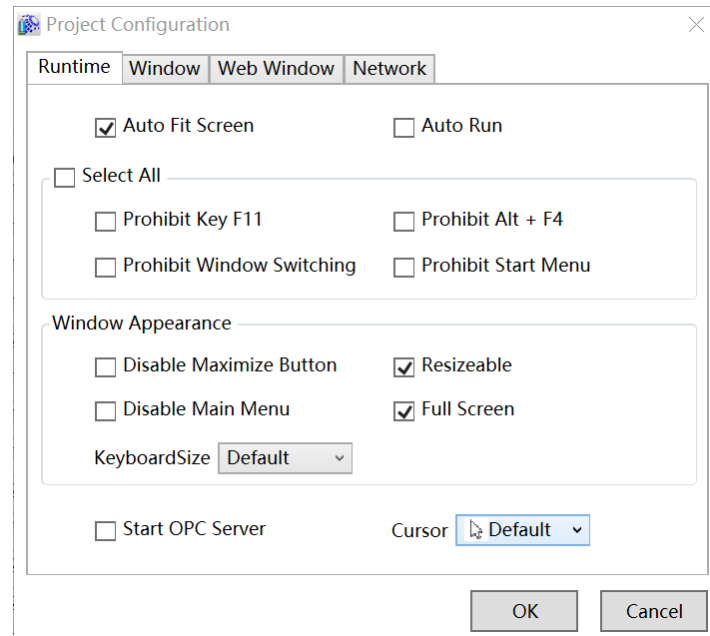
- ☒ Auto Fit Screen
- ☐ Auto Run
- ☐ Select All
 - ☐ Prohibit Key F11
 - ☐ Prohibit Alt + F4
 - ☐ Prohibit Window Switching
 - ☐ Prohibit Start Menu
- Window Appearance**
 - ☐ Disable Maximize Button
 - ☒ Resizeable
 - ☐ Disable Main Menu
 - ☒ Full Screen
 - KeyboardSize: Default (dropdown)
- ☐ Start OPC Server
- Cursor: Default (dropdown)

At the bottom right are 'OK' and 'Cancel' buttons.

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➤ Runtime settings:

Auto Fit Screen	Checked, the window size automatically adapts to full-screen display during Runtime
Auto Run	Check, the default Project of Runtime DIAView automatically when the computer starts
Prohibit Key F11	Tick to disable the F11 key for full-screen view mode conversion during Runtime
Prohibit Alt + F4	Tick, disable "Alt + F4" to close Project during Runtime
Prohibit Window Switching	Checked, it is forbidden to use "Alt + tab"/"Window + tab" key to switch windows during Runtime
Prohibit Start Menu	Tick to disable the use of the "Window" key to open the start menu during Runtime
Disable Maximize Button	Checked, the maximize button is not available during Runtime
Resizable	Checked, the window size is allowed to change during Runtime
Disable Main Menu	Check, the system menu will not be visible during Runtime
Full Screen	Checked, the screen is displayed in full screen during Runtime
KeyboardSize	The style of the keyboard that pops up during Runtime, Default--default size, Adapt--adaptive screen, Full--full screen display
Start OPC Server	Check to start OPC DA Server during Runtime
Cursor	The style of the mouse in Runtime, Default and Hand



The screenshot shows the 'Project Configuration' dialog box with the 'Runtime' tab selected. The settings are as follows:

- ☒ Auto Fit Screen
- ☐ Auto Run
- ☐ Select All
 - ☐ Prohibit Key F11
 - ☐ Prohibit Alt + F4
 - ☐ Prohibit Window Switching
 - ☐ Prohibit Start Menu
- Window Appearance
 - ☐ Disable Maximize Button
 - ☒ Resizable
 - ☐ Disable Main Menu
 - ☒ Full Screen
 - KeyboardSize: Default
- ☐ Start OPC Server
- Cursor: Default

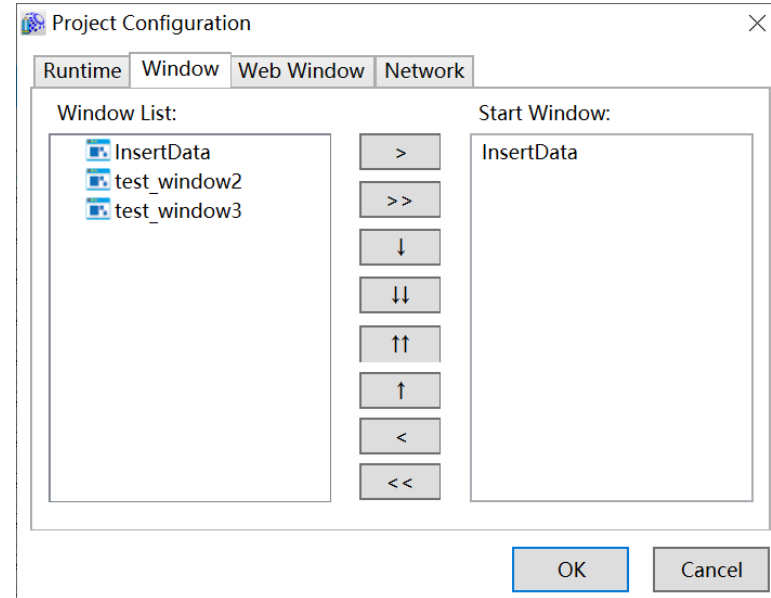
Buttons: OK, Cancel

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➤ Window & Web Window

- Set the display order of the window (webpage window) and the window (webpage window) initially opened in Runtime:

Window List	List of windows present in Project
Start Window	The start window can be one or more, and they are opened in order from top to bottom, and the last opened window (the bottom window in the list) is displayed at the front
>	Add the selected window to the start window
>>	Add all windows to the start window
↓	Move window order down
⇓	Move the window to the last one in the list
⇓	Move the window to the first of the list
↑	Move window order up
<	Move the selected window out of the start window
<<	Move all windows out of the starting window

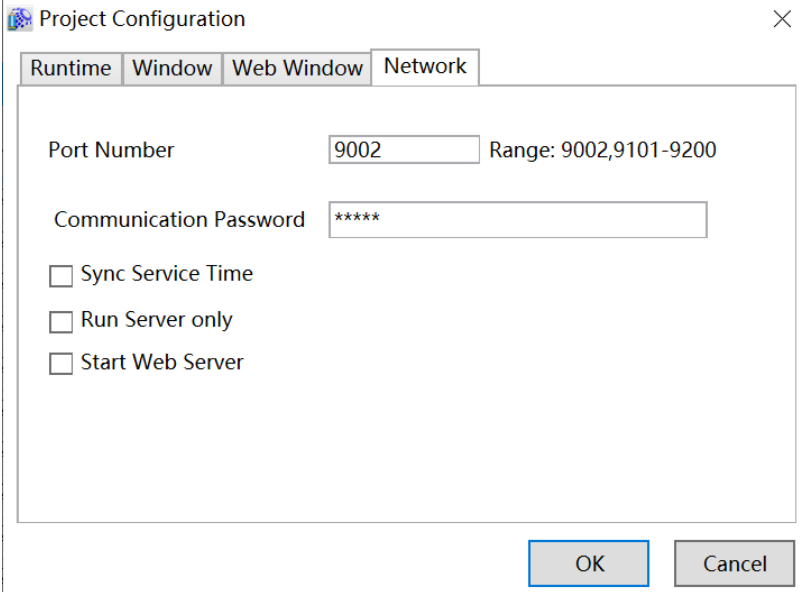


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➤ Network

- In the C/S architecture, configure relevant information such as port number, communication password, synchronization time, only Runtime service, and start Web service.

Port Number	Default 9002, range 9002, 9101-9200
Communication Password	The password used when the client logs in to the service, the default is admin
Sync Service Time	Whether to allow the client to set the system time of the local machine based on the service time
Run Server only	The default Runtime Project starts both the client and the server at the same time. When checked, only the server is started during Runtime
Start Web Server	After ticking, Runtime Project will start the web service



The image shows a 'Project Configuration' dialog box with a close button (X) in the top right corner. It has four tabs: 'Runtime', 'Window', 'Web Window', and 'Network'. The 'Network' tab is selected. Inside the 'Network' tab, there are two text input fields: 'Port Number' with the value '9002' and a 'Range: 9002,9101-9200' label to its right; and 'Communication Password' with the value '*****'. Below these fields are three checkboxes: 'Sync Service Time', 'Run Server only', and 'Start Web Server', all of which are currently unchecked. At the bottom right of the dialog are 'OK' and 'Cancel' buttons.

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