NEXIS



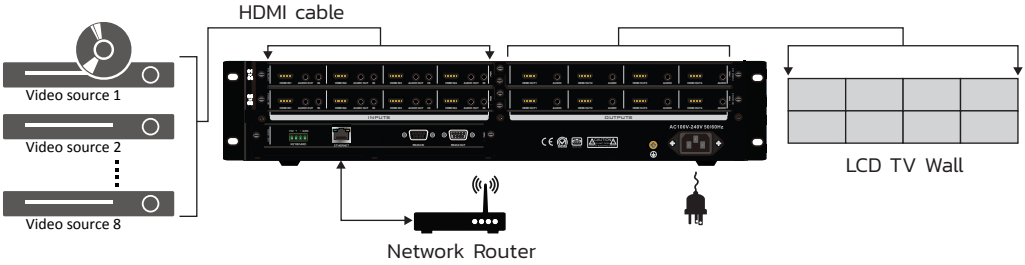
DRAG & DROP CROSS MULTI-VIEW VIDEO WALL & MATRIX SWITCH

VW8208 / VW8316

Quick Installation Guide

Hardware Installation

1. Connect HDMI cable between Video source and HDMI Input
2. Connect HDMI cable between HDMI output to LED TV Wall
3. Connect LAN Cable from Router to Ehernet Port
4. Connect Power Cable to Power Supply
5. Connecting PC/Notebook into same network secment
6. Plug USB key in the package to PC/Notebook



Software Installation

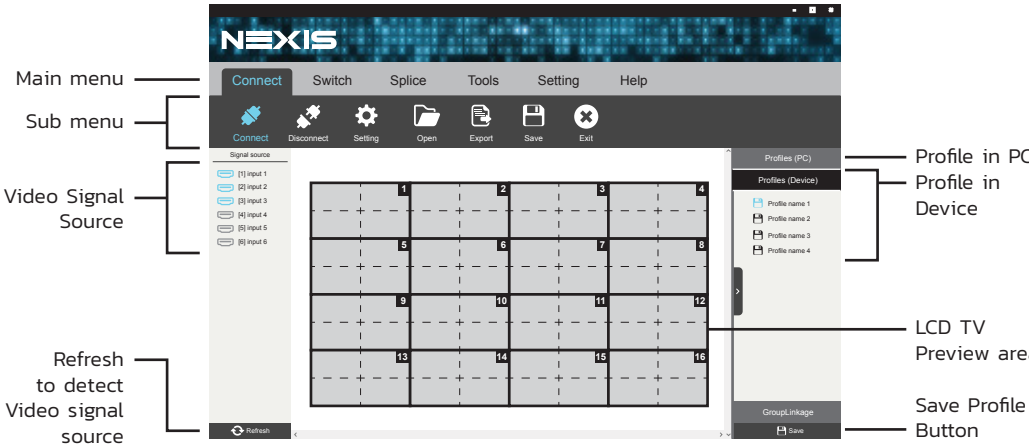
1. Download software from webpage below
   http://nexisgroup.com.tw/content/8-support
2. Unzip and run the setup file into PC/Notebook
3. Click Next following the screen until Finish

   Note :
   Please make sure USB key connecting to your PC/Notebook

Software Operation

1. Double click Nexis icon on the desktop then login to the system by default user & password
   After login you will see below GUI

Default User : admin Password : admin

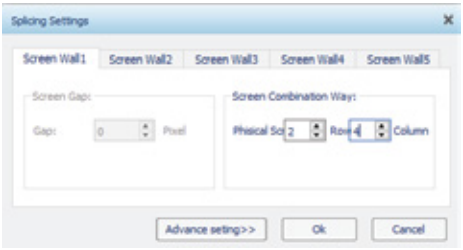


2. On your PC/Notebook go to Network Setting and change your PC/Notebook IP/Subnet address to 192.168.1.200, subnet 255.255.255.0

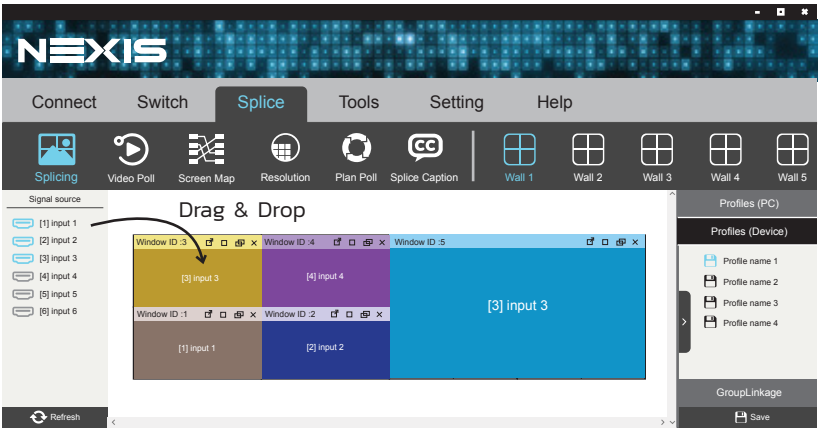


Note : Default IP of NEXIS Controller : 192.168.1.190
you can change IP Address later under menu setting -> IP setting

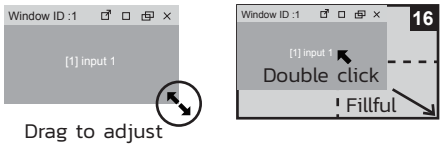
3. Click Connect icon in sub menu then you will see the icon light up. Goto Tab Splice and click Splicing icon. You will see popup below. On tab Screen Wall1 put number of TV screen Row and Column you want to create the TV Wall and Click OK



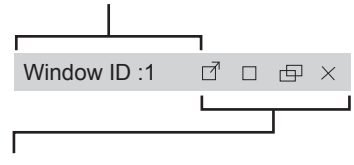
4. Drag & Drop mouse from Video input source signal on the left panel to the LCD TV Preview area



Adjust Window size by drag mouse from each Window corner or double click on the Window to fillful to TV area



You can Drag & Drop window to any position* on the screen from this bar



Fillful Window to TV Area

Maximize Window to the whole video wall

Restore window size

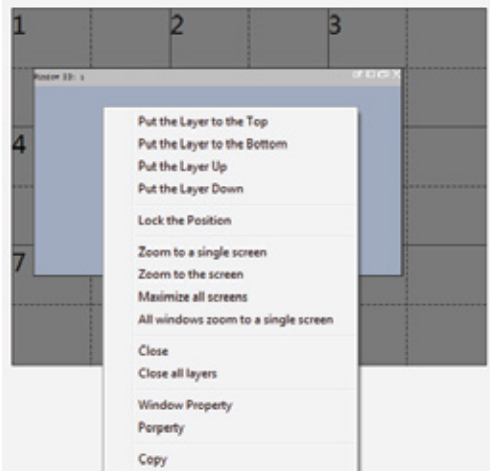
Close window

You can change video signal source by Drag from left panel to any Windows area that you want to change input signal



*Note : One LCD TV area support only 2 video input signal on the screen (including overlap window)

The Right click on Window (or if the PC support touch screen and just press 2 sec. after the release of the hand) can pop up the right-click menu to set the window of attribute information of the port.



Put the Layer to the Top

Move window to the top layer

Put the Layer to the Bottom

Move window to the bottom layer

Put the Layer Up

Move window to up a layer

Put the Layer Up

Move window to down a layer

Lock the position

Locking the window on the current position and disable move to other position

Zoom to a single screen

Zoom the window to full screen on the left upper panel of the window

Zoom to the screen

Zoom to the full screen on those panels that is covering by the window

Maximize all screens

Zoom full screen to the whole video wall

All window zoom to a single screen

All Window zoom to cover a single panel

Close

Close the clicked window

Close all layers

Close all the window

Window Property

Click to pop up the property window for adjust parameter manually

Property

Click to pop up the hardware information of the input port

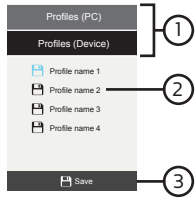
Copy

Copy the input video

Paste

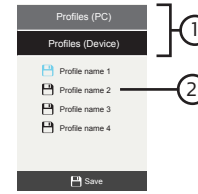
Paste the copied input video to the clicked window

5. Save Profiles to Device/PC



1. Click on the Profiles (Device/PC) tab
2. Select Profile
3. Click Save

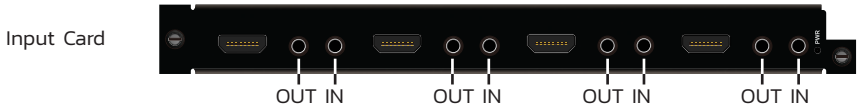
6. Recall Profiles from Device/PC

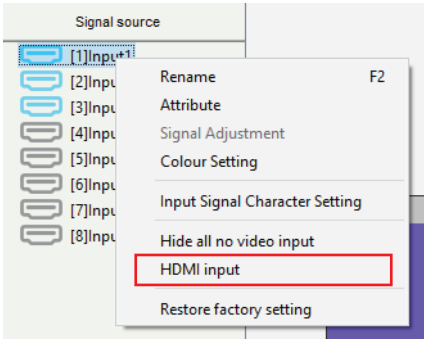


1. Click on the Profiles (Device/PC) tab
2. Double Click on Profiles

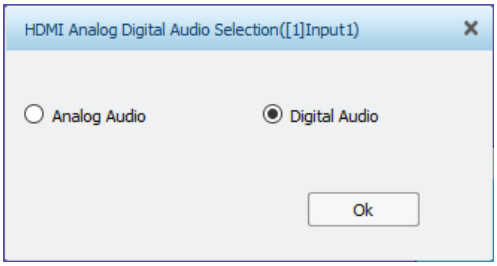
Audio Input Selection

You can use audio input from Analog Audio input instead of HDMI.





1) Right click on the Input signal source that you want to change to Analog Audio input

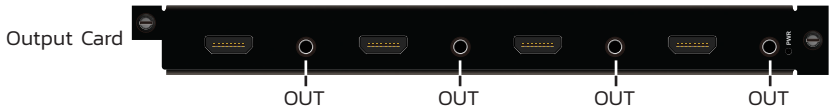


2) Select Analog Audio and then click OK

Note : Each audio output on input card are extract from individual HDMI input

Audio Output Selection

Each audio output on output card will follow video source that you drag and drop into the LCD TV Preview area



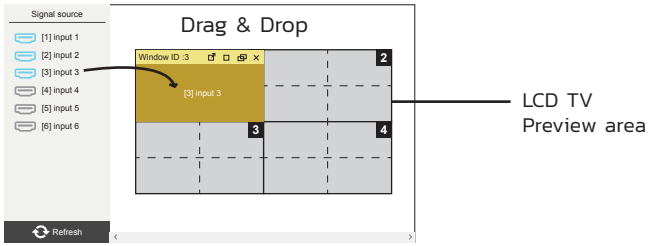


Figure above : Output 1 using Audio from Input 3