QUICK START GUIDE NeXtage 16 - 4K - Ref. NXT1604-4K



Thank you for choosing **Analog Way** and the **NeXtage 16 - 4K**. By following these simple steps, you will be able to set up and use your Powerful true-seamless AV processor based on **Analog Way**'s new LiveCore[™] platform within minutes. Discover the **NeXtage 16 - 4K** capabilities and intuitive interface while commanding top-notch presentations and unleash your creativity for a new experience in show and event management.

WHAT'S IN THE BOX

- 1 × NeXtage 16 4K (NXT1604-4K)
- 1 x Power supply cord
- 1 x Ethernet cross cable (for device control)
- 1 x MCO 10 pin connector
- 1 x Web-based Remote Control Software included and hosted on the device
- 1 x Rack mount kit (the parts are stowed in the packaging foam)
- 1 x User manual (PDF version)*
- 1 x Quick start guide*

* User manual and quick start guide are also available on www.analogway.com

QUICK INSTALL AND SETUP

Connecting with the Web RCS

- Download **AW Browser** on www.analogway.com to use the Web RCS.

The **NeXtage 16 - 4K** uses standard ethernet LAN networking. To connect the Web RCS to your new **NeXtage 16 - 4K**, you first need to connect a computer to the **NeXtage 16 - 4K** using the Ethernet cable.

Open **AW Browser** and enter the IP address of the **NeXtage 16 - 4K** displaying on the front panel screen.

The connection should start.

Often, computers are set to DHCP client (automatic IP detection) mode. You may need to change the IP address configuration on your computer before you can connect. These settings are found in the properties for your LAN network adaptor, and vary by operating system.

The default IP address on the **NeXtage 16 - 4K** is **192.168.2.140** with a netmask of **255.255.255.0** Therefore, you can assign your computer a static IP address of **192.168.2.100** and a netmask of **255.255.255.0** and should be able to connect. If the connection is not starting, please see:

- Be sure the computer IP address is on the same network and subnet as the **NeXtage 16 4K**.
- Be sure that two devices don't have the same IP address (prevent IP conflicts)
- Checkyournetworkcable. You will need a crossover ethernet cable if you are connecting directly from the NeXtage 16 - 4K to the computer. If a hub or switch is involved, use straight ethernet cables.
- For more information, please see the user manual or contact your local technical support.

Once you have successfully connected, the flash app will automatically download and launch in **AW Browser**. When the two icons in the bottom right corner of the screen turn green, the Web RCS is ready to use. If you are having trouble syncronizing, try clearing the cache and refreshing the page (ctrl+F5 in most browsers):

- NXT1604-4K: will turn green when connected
- **Synch OK:** will turn green when the Web RCS has finished syncronizing.

NXT1604-4K Sync OK

Register your product

Go on our website to register your product(s) and be notified about new firmware versions: http://bit.ly/AW-Register

CAUTION!

Mounting using only the front rack ears is sufficient for fixed installations. Additional support, such as the rear rack support or slide rails, is required for mobile applications, and recommended for all.



BUTTON C	OLOR USAGE	OUTPUT SETUP	INPUT SETUP
Solid red:	 #1 = Source is on the Program output #2 = Freeze enable #3 = Stand-by button 	Operation mode: Choose your operation mode using the setup menu (SETUP > Preconfig > screens) to drag and drop your unused output to	Click on SETUP > INPUT > GENERAL to have an overview of your inputs.
	#4 = Preset Selection	the selected mode.	Click on AUTOSET ALL to launch the automatic detection of all inputs.
Solid green:	#1 = Source is on Preview#2 = Function available for modification	Output format/rate: Under SETUP > OUTPUT, click on the selected output on the left	Individual input setting:
Blinking red:	Layer/source selected or is currently active on the Program output	to have access to the setup. Then choose the format and rate. (Rate choice is only available for Monitoring/Preview output, the main outputs will use the rate defined under SETUP > Preconfig	Click on the left on the individual input setup in order to define your input
Blinking green:	Layer/source selected or is not currently active on the Program output	> Internal rate, Framelock, etc.)	As each input has multiple input plugs, you must choose one plug to display as this input. The remaining non-displayed plugs
Solid orange:	Contextual button	Output settings: Under this menu you have access to the HDCP ON/OFF feature, Ontical SEP restart and test nattern mossibilities	remain active and can sum be compared. Click on your ACTIVE PLUG in order to choose the displayed
D		TIP: Always try to use native resolution of your screens/	input. Click on the SETUP PLUG to start settings a specific plug without
		projectors to avoid additional scaling.	choosing it as the active displayed plug. (Not necessarily displayed).
EDIT		HOME MENU	PRESET MANAGEMENT
Once your setup	is complete, click on the EDIT tab to start building	Preconfig.: Setup assistant for adjusting all basic setups.	Once you build a preset, you can save it as one of the 144 preset slots the NeXtage 16 - 4K offers.
	- - - - - - -	tings and parameters.	• Click on SAVE MODE then choose your preset number.
Resize or repos	sition your layer by clicking and dragging the layer.	Inputs: Configure your inputs connected to your NeXtage 16 - 4K. Logos: Configure Logos and Frames selections.	SAVE NOTE AMD-SCAME FATTER TO SAVE AND SCALE THEN TO SAVE AND SCALE THEN THE
 Load and place hutton to send 	e all your layer with your mouse and use the take it to your mooram	Library: Load your Logos and Frames into the system.	Itematic Itematic Itematic Itematic Itematic Itematic 1 2 3 4 5 6 7 0 2 6 7 8
		Confidence: Configure the Confidence monitor.	9 10 11 12 13 14 15 16 <mark>9 11 1 12 12 14 15 13</mark>
 Drag sources in 	nto layers to change the source	Monitoring: Configure the operator's monitor including the re- solution and choice of layout. to show input or output preview	25 26 27 29 29 24 22 73 74 22 74 24 24 24 34 37 38 25 26 24 25 24 25 24 25 25 26 24 25 25 26 26 26 26 26 26 26 26 26 26 26 26 26
Other settings a	are available for layers, please refer to the user	combinations.	1. 22 23 24 25 26 27 28 24 25 25 26 44 26 27 23 24 25 26 24 21 27 27 27 24 25 25 25 24 21 21 21 21 21 21 21 21 21 21 21 21 21
manual.		Blending: Configure the blending.	• You can load your preset at any time on Program or Preview
		Versions: Check the version number, board checksum	by clicking on the preset number (with the Save mode button disabled) or cimply days and dow the mode into the broader
		Maintenance: Access to all Analog Way maintenance services (undate).	usatied), or simply anagana arou the preset into the Program or Preview windows.

OPERATION OVERVIEW

• To reset a preset, please click on the preset number holding SHIFT on your keyboard. Then into the windows below click on the reset button

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WEB RCS STRUCTURE

Web RCS



Click on SETUP, then go to the preconfig button. The Setup assistant is here to help you to set up step by step your unit by following an interactive tutorial.

EDIT

The EDIT mode is the place where you will manage all your configurations. You will manage your inputs, your layers in terms of size position effect etc... your Frames and Logos. You can save all your screen configurations into presets

LIVE

The LIVE mode is the section where you will start operating your show. You can play preset one after the other on a real timeline adding some parameters like duration or wait for user interaction.

WARRANTY AND SERVICE

This Analog Way product has a 3 year warranty on parts and labor, back to factory. This warranty does not include faults resulting from user negligence, special modifications, electrical surges, abuse (drop/crush), and/or other unusual damage. In the unlikely event of a malfunction, please contact your local Analog Way office for service.

GOING FURTHER WITH THE NEXTAGE 16 - 4K

For complete details and operations procedures, please refer to the NeXtage 16 - 4K User's Manual and our website for further information: www.analogway.com

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