

4K Option for NeXtage 16

Ref. OPT-4K-NXT1604

New option to upgrade your powerful multi-screen Seamless Switcher based on **Analog Way's LiveCore™** platform. Enter the world of ultra high 4K resolution.

New Front Panel labels

New output system

New input system



- HDMI plugs on input 1 and 5 now belong to inputs 2 and 6 and become 4K compatible
- DVI plugs on outputs 2 now become HDMI 4K compatible

INPUTS



OUTPUTS



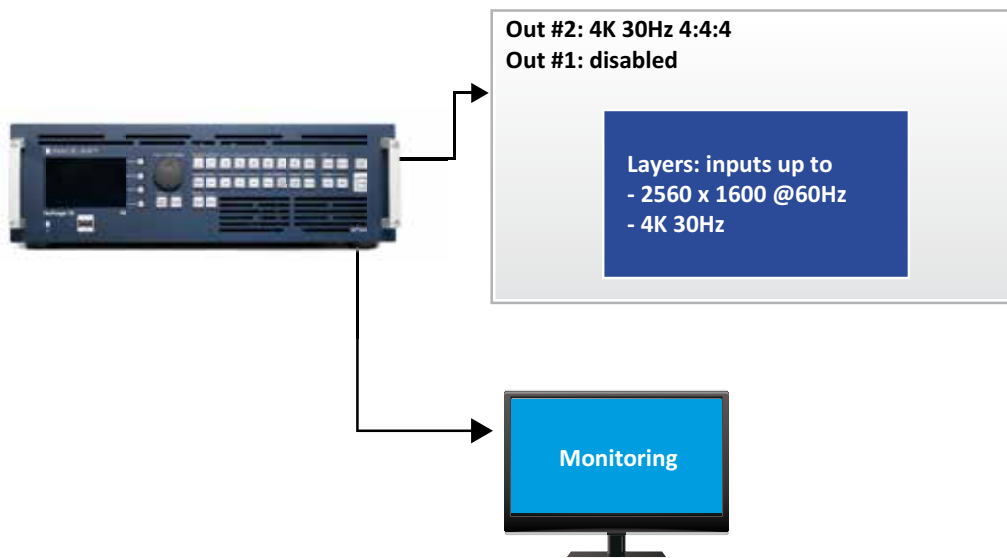
4K option at a glance

- ▶ New input boards
- ▶ New output boards
- ▶ Up to 2 x 4K 30Hz input plugs
- ▶ Resolution up to 4096 x 2160 at 30Hz



4K output configuration:

One HDMI 4K 30Hz 4:4:4 outputs



Input configurations:

- Up to two HDMI 4K 30Hz 4:4:4
 - Up to two 4K 60Hz 4:4:4 inputs using four 2K inputs for Native Background
- Please note that when enabling an HDMI 4K input, the adjacent input is disabled.

Layers:

A layer containing a 4K 30Hz 4:4:4 input uses twice the number of scalers used by a layer containing a 1080p/2K source. For example, if the layer A contains a 4K source the layer B is disabled. Therefore the **NeXtage 16** supports the following layer configurations:

	4K Native Background	Layers with 4K content	Layers with 2K content
Layer Config. 1	1	0	4
Layer Config. 2	1	1	2
Layer Config. 3	1	2	0

Option installing:

This option must be installed by **Analog Way** in one of our world wide technical support facilities.

Warranty:

3-year warranty on parts and labor back to factory.

For a better understanding of the UHD technology and the capabilities of the **LiveCore™** series, please read the dedicated white paper available on www.analogway.com



* All User Manuals and Quick Start Guides are also available on www.analogway.com

i Specifications subject to change without prior notice

All technical specifications are available on our website