

LYNX Technik's Announces Complimentary Custom LUT Feature for its greenMachine HDR Static™ Conversion Tool

Users can simulate new feature for a “try before you buy” experience

November 12, 2020 – Weiterstadt, Germany – LYNX Technik, provider of modular signal processing interfaces, announces that a new custom Look-Up Table (LUT) feature is now available for its greenMachine HDR Static, the company's HDR <> SDR conversion tool.

This useful Custom LUT feature is available at no additional cost to the user and enhances HDR Static's capabilities by ensuring that displays are showing the correct color look for the source signals. It allows users to upload and export up to twenty of their own LUTs to obtain the desired contrast, color, saturation, black and white levels.

Existing greenMachine customers can download and activate this new complimentary feature by updating their hardware firmware and greenGUI. To simulate this new feature or any of the greenMachine configurations to “try before you buy,” users can [download the free greenGUI software](#) in simulation mode to test out all the products. Download at: <http://greengui.lynx-technik.com>. Users can also access the [quick reference guide](#) for a step-by-step setup “how to.”

greenMachine HDR Static with up to 4K UHD support is universal and adaptive in that it supports real-time static HDR conversion between SDR and HDR, HDR and SDR, as well as between different HDR standards. Algorithms automatically apply color and contrast corrections across the specified images and content to deliver significantly enhanced images. In addition to HDR <> SDR conversion, HDR Static includes key functions such as: up/down/cross conversion, frame synchronization, a variety of audio functions, as well as built-in test generators. HDR Static is an effective HDR|SDR conversion tool for fixed, predictable applications such as TV studio production or similar static light scenes.



About LYNX Technik:

LYNX Technik AG[®] was founded in 2002 and is now an industry leader and technology provider of software and hardware interface solutions for real-time signal processing in audio visual environments. LYNX Technik is an independent, privately-owned company with its headquarters, research and manufacturing facilities based in Weiterstadt, Germany. Sales and Support are covered through secondary distribution channels managed from its headquarters in Germany, USA (California), and Asia (Singapore).

Product brands include: greenMachine[®] multi-purpose processing platform, yellobrik[®] standalone plug-and play modules, Series 5000[™] rack and card-based series, APPolo control system and the Testor | lite 3G digital test signal generators.

Products include: audio / video / fiber conversion, audio / video distribution, fiber splitters, CWDM mux/demux, audio embedding / de-embedding, audio delay, image processing, frame synchronizers, test generators, 4K transmission solutions, as well as a line of rack frames and accessories.

For more information about LYNX Technik's products & services please visit: www.lynx-technik.com, www.lynx-usa.com. For sales please email info@lynx-technik.com. You can also find LYNX Technik on [Facebook](#), [Twitter](#), and [LinkedIn](#).

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