

PRESS RELEASE

FOR IMMEDIATE RELEASE

LYNX Technik AG greenMachine Testor now Available in Two Models

New “Testor AV” Incorporates Full AV Sync Functionality

September 26, 2023 – Weiterstadt, Germany – LYNX Technik, provider of modular signal processing interfaces, announces that two versions of its greenMachine Testor configuration are now available; “Testor” and “Testor AV.” They will be showcased at IBC 2023 on stand 10.A10.

The [Testor](#) is a best-in-class 4K/UHD, 12G, 3G, HD/SD SDI audio and video test signal generator application that runs on the award-winning greenMachine titan hardware. It’s an ideal troubleshooting #tool for technicians and engineers working in the field or in-studio applications.

When operating in UHD (4K) mode, Testor provides a single 12G SDI output and when switched to 3G mode it provides four independent 3G SDI test generators with individual pattern/logo and text overlay capability. A complete library of standard static and dynamic video test patterns is included, and user-defined signal patterns can also be uploaded if needed. Logos and text overlays can also be inserted into test signals for channel identification.

[Testor AV](#) is a new enhanced version of the basic Testor application, which adds a powerful audio/video delay analysis feature. The Testor AV includes a special AV timing measurement pattern which can be inserted into the system to be analyzed and then back into the Testor AV for measurement. It supports up to 64 audio channels with on-screen graphic visual AV delay measurements. Operators can easily confirm and identify mismatched AV timing and verify whether audio channels have been swapped.

The LynxCentraal software provides users with advanced control and graphic editing features in a familiar WYSIWYG (What You See Is What You Get) environment. The complimentary software provides users with a preview capability to check and configure test signals, control outputs, format settings, and manage user-defined image and test pattern uploads.

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Caption: greenMachine titan hardware with Testor AV application

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). ISO 9001 and ISO 14001 accreditation demonstrate a commitment to quality and a determination to minimize environmental impact.

Product brands include greenMachine® multi-purpose processing platform, yellobrik® system as well as standalone plug-and-play modules, Series 5000™ rack and card-based series, LynxCentral™ control system, and the Testor portable test signal generator and waveform analyzer.

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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