



## **PRESS RELEASE**

*For Immediate Release*

### **Nagasoft Releases NDI®|HX Interface for NSCaster-X1 and NSCaster-X1A Live Production Tablets.**

*NDI®|HX one of many recently added features on the NSCaster Product Range*

#### **September 23rd, 2020:**

The NSCaster-X1/X1A's are highly integrated production tools with a built-in 11.6-inch full HD touchscreen monitor. They offer multi-channel switching, recording, broadcasting, audio mixer, special effects, and monitoring. Ethernet, WIFI, and 4G modules are available to meet the needs of webcasts for different scenarios.

Nagasoft is proud to announce the addition of NDI® video IP to both tools to add compatibility to a much wider range of cameras, displays and other elements found in a live production environment.

“Software-driven IP workflows have become ubiquitous in video production,” said Michael Kornet, vice president for NDI, a brand of the Vizrt Group. “NDI-enabled devices like the NSCaster-X1 and X1A exponentially increase the video sources available for live production creating efficiencies and opportunities for customers that did not previously exist. NDI is the most widely adopted IP technology on the market, epitomized by the millions of customers with access to it today.”

“While we continue to expand the capabilities of the NSCaster Range, we are excited to add the NDI®|HX interface option to these highly integrated production tools for easy integration to an even wider range of video sources,” said Nagasoftsales Technical Sales Manager Peter Hossfeld. “We look forward to interfacing with an even larger number of products and partners in the future.”

Some of the many features of the NSCaster's

#### **Lightweight Director Design:**

It is a direct broadcast tablet, representing the cutting edge for new media. The device is highly integrated and cost-effective to meet the needs of many applications.

#### **Six Video Input Channels:**

Six channels of input are supported, including IP Camera, SDI, HDMI, NET, DDR local material and other signals, which can support a professional live event. NET input channel supports various network stream signals. Optional NDI®|HX (in and out) Supported formats are: Rtmp/rtsp/hls/udp ts/http flv; DDR channel supports multiple forms of local materials.

**Zero Delay Switching:**

Unit has a 11.6-inch touchscreen and can be switched to the PGM by clicking on any of the video channels (SDI-1/2, HDMI-1/2, NET, DDR). Multi-channel signal switching at random and one-touch to start broadcast.

**Professional Interface:**

Features a professional and simple UI design that makes live streaming quick and easy to operate.

**Picture in Picture:**

Select the layout mode of the broadcast screen by the picture-in-picture special effect, the unit quickly switches the content of the main screen and the sub-picture.

**Scoreboard Function:**

There are a large number of scoreboard templates built in, which can display the scores of current live matches in real time. It can meet the real-time scores of various sports events such as basketball, football, table tennis, badminton and volleyball.

**Professional Audio Input:**

Unit has XLR and TRS mixing port, and both XLR and TRS can be used, for professional environments.

**Audio Mixer:**

Built-in audio mixer which supports multiple channel mixing effects, allowing you to control the input and output volume. Also Fill R or Fill L for mono sources

**Character Generation Overlay:**

The CG panel can publish pictures to the PGM monitor interface. It has a large number of picture materials built-in and supports the importing of external png/jpg format pictures. It can move the picture position and supports up to 12 pictures.

**Recording:**

Unit can record 6 channels (SDI-1/2, HDMI-1/2, NET/PGM channel recording) and supports recording power-off protection.

**Multi-Platform Live Streaming:**

Built-in live streaming to multiple live platforms (Facebook, YouTube, RTMP, Mudu, AndLive, etc.), stream to multiple live platforms with just one click. SRT support

**Network Support:**

Built-in ethernet, WiFi, and 4G modules (Netcom) to meet the network needs of different live broadcasts, making live broadcasts simple.

**Live+ Connection:**

With the Naga NDDIP protocol, front-end devices such as smartphones and encoders do not need to be wired. Simply scan the QR code on the screen or enter the 6-digit director code to instantly connect to the unit, making the live stream easier and faster.

**Input Channel Customization:**

The powerful video access capability lets it support channel customization, allowing the selection of various video source inputs such as physical input, IP camera input and network streaming to meet many live broadcast requirements.

**PTZ Control:**

Supports PTZ Camera operation such as zoom, focus, aperture, up, down, left, right, top left, bottom left, top right, bottom right movement. It also supports drag and drop arbitrary position, and quickly locates the target. Can control up to 4 PTZ Camera's.

**About Nagasoft** – Nanjing Nagasoft Corporation is the leading live broadcasting hardware and software company based in mainland China that produces live and post-production video tools and software. The company was founded in 2006 in Nanjing, China. Nagasoft collaborate with Jiangsu Association for International Science and Technology Cooperation to provide support for domestic and international markets. Today, the company is publicly traded and expanding operations into overseas markets. Nagasoft continuously explore and develop more live streaming solutions to strengthen its competitiveness.

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