

PRODUCT INFORMATION SHEET



# DUTCH ARMY KNIFE FOR BROADCAST PROFESSIONALS

## HOW IS IT USED?

Used for routing PC or web content, stills, video and embedded audio throughout the vision mixer.

- Get YouTube straight from your PC on air
- Video calls: Skype, Google Hangouts, Viber etc. in audio sync
- Get images and videos directly from the Internet into the vision mixer



THE BEST SOLUTION TO GRAB ONLINE CONTENT, PLAYBACK VLC SUPPORTED CODECS AND TO USE WITH ONLINE VIDEO COMMUNICATION TOOLS. TOOLBOX COMES WITH A VERY POWERFUL STILL STORE APPLICATION.



## WHO BUYS THIS?

Everyone! This tool is the number one choice for anyone looking to capture and playout video, stills, or online content. A powerful solution for working with analog and digital video in SD and HD.

This is the “Dutch Army Knife” that a modern TV professional cannot live without. It gives the broadcaster the flexibility and speed to bring anything from a PC on air with a few mouse clicks. Our solution has the best quality output compared with other industry alternatives.

## DID YOU KNOW?

Toolbox has a VLC to SDI converter inside. You can bring video calls made with any commonly used video communication tool directly to SDI.

## THE WORLD'S BEST SCAN CONVERTER AND MORE!

Solves 4 daily problems with one click:

- Any codec to air
- Any PC content to air
- Any still to air
- Professional video calls to air

## DELIVERABLES

- Toolbox software
- License Key
- User Guide (PDF)

## OPTIONS

- Turn key delivery
- Deltacast OEM SDI board
- Return signal (integrates with most video messaging software)



Reporter onsite



Broadcast live via Skype

“

ChyronHego enables us to make better use of news sources all over the world. That's how we meet today's demands for quick delivery

– MARK VAN LEEST  
Media Manager, Ajax

”



# KEY

## NEW & ENHANCED FEATURES

- **NEW** A new software licensing method has been implemented
- **NEW** 'Ken Burns' effect in still store Professional video calls directly to SDI
- Return signal option
- VLC to SDI (video player)
- Desktop grabber with real-time SDI output (separate fill & key)
- Still store with playlist
- Logo inserter
- Audio sync button
- Video calls to air with any online communication tool
- Any codec to air with VLC media player
- Any PC content to air with the desktop grabber (e.g. YouTube straight from a PC)
- Any still to air
- Separate overlay for graphics (Skype or YouTube logo etc.)



# TECHNICAL SPECIFICATIONS

- Runs on standard IT hardware
- Blackmagic & Deltacast support
- Output: NTSC. 625/25 PAL, 720p50/59.94/60 Hz, 1080i50/59.94/60 Hz
- Plays all formats supported by the VLC Media Player
- Separate fill and key output from stillstore and desktop grabber
- Separate overlay for grabber, VLC and stillstore

## ABOUT CHYRONHEGO

ChyronHego is a global leader in products and solutions for the broadcast and sports industries. Specializing in live television, news, and sports production, ChyronHego offers some of the industry's most widely deployed solutions — including Lyric®, the world's most popular broadcast graphics creation and playout offering; the all-new CAMIO® Universe production workflow; and the TRACAB® optical sports tracking system.

Headquartered in Melville, New York, ChyronHego also has offices in the Czech Republic, Denmark, Finland, Germany, Mexico, the Netherlands, Norway, Singapore, Slovak Republic, Sweden, and the United Kingdom. Chyron Corporation and Hego Group completed a merger in 2013 to form the collective ChyronHego brand.

For more information on ChyronHego, visit [www.chyronhego.com](http://www.chyronhego.com).

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**MORE INFORMATION ABOUT TOOLBOX AND THE FULL PRODUCT LINE:**

[HTTP://CHYRONHEGO.COM/PRODUCTION-AUTOMATION/TOOLBOX](http://chyronhego.com/production-automation/toolbox)