

## DVEO CHANNEL MANAGER BOX



Ad Insertion of Local Ads, Scrolling Text, and Character Graphics Overlay.

### PRODUCT DESCRIPTION

Inserts ads, video clips, Overlays, logos, graphics, text, scrolling text into live video feeds on a schedule or via signaling like SCTE-35.

Windows® Based, H.264 or MPEG-2 Oriented, with Flexible Standards Compliant Video Ads, Text, or Graphics Insertion via Overlay or Splicing.

Designed for Professionals Who are Ready to Move to Powerful Server that can Give Them Everything Needed to Operate Many Channels in a Single Box.

### KEY FEATURES

- Insert Ads based SCTE35 Markers in Input.
- Create and Insert Text Overlay.
- Create and Insert Scrolling or Text Crawl.
- Insert Graphics.
- Insert L Banner.
- Schedule Overlay Start.
- Date/Time and Running Time.
- Control Position of Overlay with Drag and Drop.
- Manual start and stop Overlay.
- Update Overlay in Real-time.
- Passes Closed Captions.
- Preview of Input/Output.

### APPLICATIONS

- Insert L Banner.
- Ad Insertion.
- Text Crawl Insertion.
- Graphic Insertion.
- Character Generator.

**NABSHOW**  
of  
the **PRODUCT**  
**YEAR 2023**  
**NOMINEE**

## INPUT

- UDP Unicast
- UDP Multicast
- RTSP
- RTMP Push
- RTMP Pull
- SRT
- HLS
- SDI
- HDMI

## OUTPUT

- UDP Unicast
- UDP Multicast
- SRT
- SDI
- HDMI

## AUDIO

- MPEG-1 Layer II
- AAC-LC
- AAC-HE
- AC3

## VIDEO

- HEVC Main
- HEVC Main 10
- HEVC Main 12
- H264 Main
- H264 High
- 264 High 10
- MPEG2 Main
- MPEG2 422

## CONFIGURATION & MANAGEMENT

- Windows Application
- Ultra-Fast Boot
- Graphical Interface

MODEL	INPUT	OUTPUT	SERVER SIZE	ETHERNET	POWER
DVEO Ad & CG Insertion Box 1ch	IP	IP	BOX	1	100-240V
DVEO Ad & CG Insertion Box 1ch	SDI	IP or SDI	BOX	1	100-240V
DVEO Ad & CG Insertion Box 1ch	HDMI	IP or HDMI	BOX	1	100-240V
DVEO Ad & CG Insertion 1ch	IP	IP	IRU	2	100-240V
DVEO Ad & CG Insertion 1ch	SDI	IP or HDMI	IRU	2	100-240V
DVEO Ad & CG Insertion 1ch	HDMI	IP or HDMI	IRU	2	100-240V
DVEO Ad & CG Insertion 10ch	IP	IP	IRU	2	100-240V redundant
DVEO Ad & CG Insertion 20ch	IP	IP	IRU	2	100-240V redundant