DVEO : DIGITAL
PRODUCTIVITY

CATALOG
2023

dveo.com

OUR **CATEGORIES**

STREAMING

Convert your media content into IP-based protocols and make it available worldwide.

● ● ● ● ●

BROADCAST

Best-in-class broadcast-grade equipment for mission-critical deployments.

● ● ● ●

STUDIO & TESTING

Your success as a streamer or broadcaster depends on the good quality of service. Test out!

● ● ● ●

SERVICES

DVEO has a range of resources to help you get started and succeed with video streaming!

● ● ● ●

STREAMING

State-of-the-art video streaming technology for the most demanding media operations.

DVEO offers:
- Encoders
- Decoders
- Transcoders
- Streaming Servers

VISIT DVEO STORE NOW

MULTISTREAMER

The Multistreamer is an RF to IP 10 Channel MPEG2 to H.264 Transcoder.

BUY IT NOW

D-STREAMER

The D-STREAMER is a UDP, SRT, RTSP, RTMP, HLS IP Multi-Channel Decoder, with closed captions and multiple audios.

BUY IT NOW

PREMIO

Premio is a Multi-Channel SDI to IP Encoder supporting closed captions, multiple audio tracks, and converting tones to scte35.

BUY IT NOW

PREMIO BOX

SDI to IP Encoder Box supporting closed captions, multiple audio tracks and converting tones to scte35.

BUY IT NOW

GEARBOX

The Gearbox is a real-time multichannel streamer, integrated RF receiver, and transcoder designed to receive satellite and terrestrial RF signals.

BUY IT NOW

D-STREAMER 4K

The 4K D-Streamer version is a 4K UHD 12G SDI decoder for receiving Live Streams over IP. Supports UDP, SRT, NDI, HLS and RTSP, and converts to 12G SDI output.

BUY IT NOW

BRUTUS

Brutus is an IP Video Transcoder: a real-time multichannel device that is able to transcode streams into bit rates and protocols that are best suited for the targeted viewing devices. It is designed to be scalable, easily adaptable, customizable, and field upgradeable to meet the needs of broadband network operators who are now more than comfortable with Linux®-based appliances.
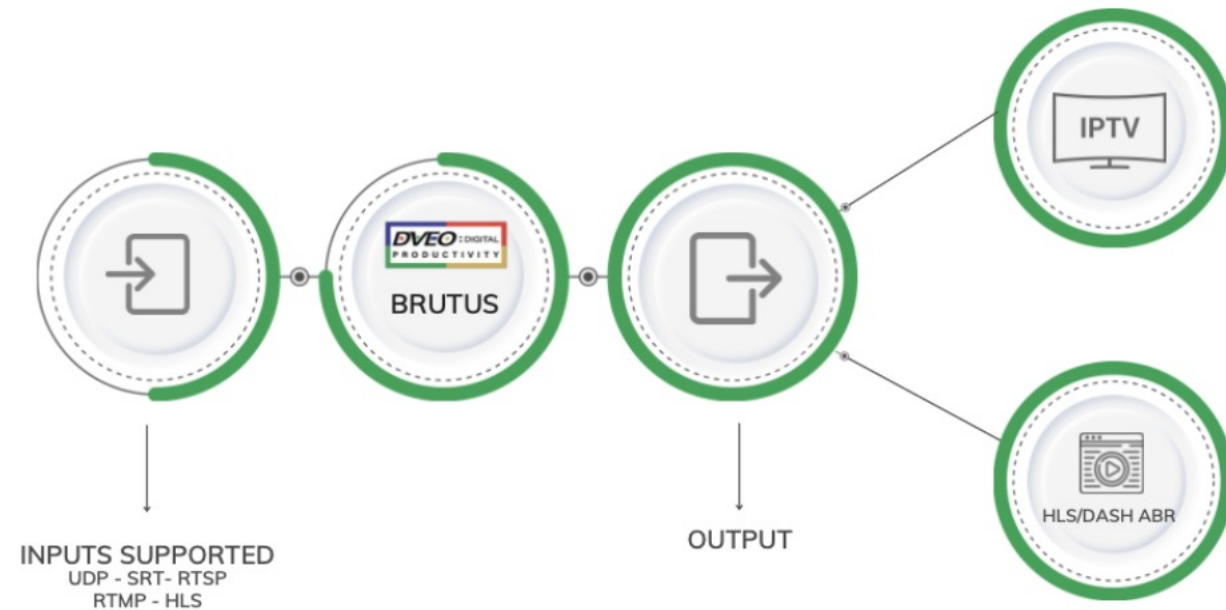
BUY IT NOW

BUY IT NOW AT DVEO.COM

PRODUCT	H264 HD 1 PROFILE	H264 ABR 2HD 2SD	MPEG2 HD
Brutus I	10ch	5ch	10ch
Brutus II	20ch	10ch	20ch
Brutus III	40ch	20ch	35ch
Brutus V	60ch	30ch	50ch

BRUTUS

INPUTS SUPPORTED
UDP - SRT- RTSP
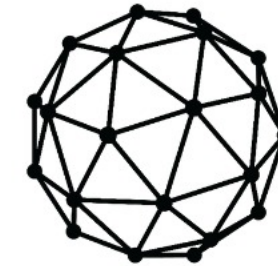RTMP - HLS

OUTPUT

IPTV

HLS/DASH ABR

ATLAS

Atlas is a Linux®-based live or VOD Media Distribution Server designed to serve 80+ channels with support for 7,000 users at 1 Mbps. It works with most STBs and mobile devices expecting HLS and DASH.
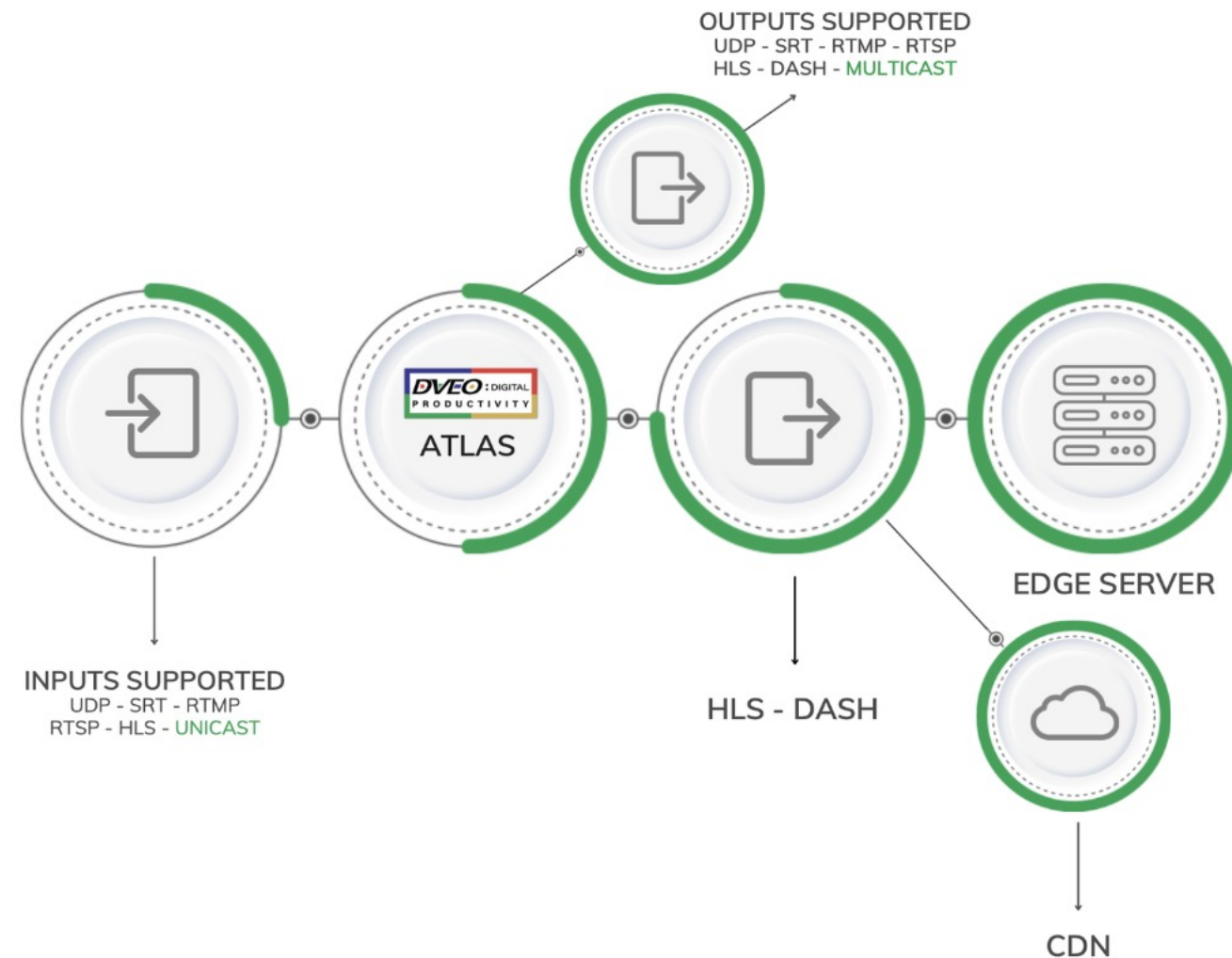
BUY IT NOW

BUY IT NOW AT DVEO.COM

PRODUCTO	CANALES	USUARIOS	LOAD BALANCER	CATCH UP TV/DVR
Atlas 10gbe	100	5000 SD or 1500 HD	✅	✅
Atlas 40gbe	200	20000 SD or 6000 HD	✅	✅

OUTPUTS SUPPORTED
UDP - SRT - RTMP - RTSP
HLS - DASH - MULTICAST

ATLAS

EDGE SERVER

INPUTS SUPPORTED
UDP - SRT - RTMP
RTSP - HLS - UNICAST

HLS - DASH

CDN

BROADCAST

Do you want to reach a much larger audience?

VISIT DVEO STORE NOW

T-RAMP

The T-Ramp™ is an IP + DVB-S-S2 + ASI/SDI + HDMI + ASI + IP advanced MPEG-2 and H.264 receiver and decoder.

BUY IT NOW

SATBLASTER

The SatBlaster is a professional, 4 RU, High Density, Modular, Blade Based IRD Receiver with Dual CAM Slot Support.

BUY IT NOW

EDGE MODULATOR

The Edge Modulator is RU Modulator Gateway with Redundant Power Supplies and Redundant Gigabit (Gig/E) Inputs.

BUY IT NOW

IRIDIUM

The IRIDIUM is an ASI to IP & IP to ASI Converter with Pro-MPEG FEC. Converts up to 16 DVB-ASI Transport Streams.

BUY IT NOW

HCODER

The HCoder is an HDMI AVC/H.264 audio & video HD live encoder with 4 to 16 HD-SDI and/or HDMI inputs & 4 to 16 IP outputs.

BUY IT NOW

APOLLO

The Apollo is a Single HDMI or Analog to QAM/DVB-C Modulator with integrated MPEG-2 & H.264 Encoder with 1080/720p over coax.

BUY IT NOW

LANTANA

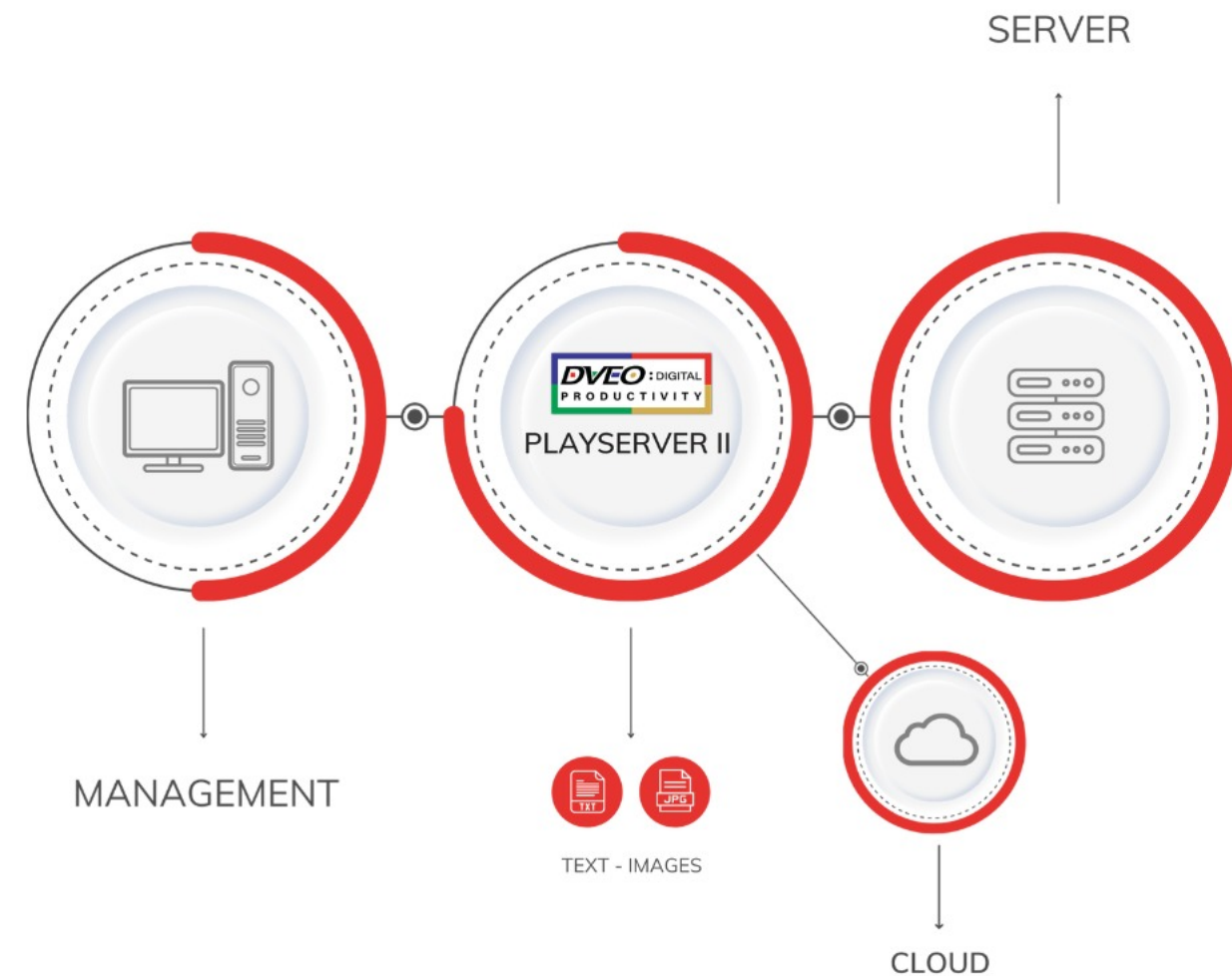The Lantana is a Small, Standalone, Multi-Function, Frequency Agile, DTV Modulator with Web-based Management.

BUY IT NOW

PLAYSERVER II

The Playserver II is a feature-rich playout server with broadcast quality real-time video output, 1 RU server size, Create 1-4 channels highly automated with real-time scheduling with switching between live and local origination.

Splices, overlays, ad insertion, graphics, logos, slates, or text anywhere on the live or local stream.

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SERVER

MANAGEMENT

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PRODUCTIVITY
PLAYSERVER II

TEXT - IMAGES

CLOUD

DVEO SDI DELAY SERVER

Multi-format IP delay server. Delay live IP channels for different time zones and output UDP, SRT, RTMP.

BUY IT NOW

HELIO ENCODER

The Helio Quad is a 4ch SDI to IP H264/MPEG2 Encoder with Mux

BUY IT NOW

FUTURA III ASI+IP

Futura III ASI + IP is a Professional SDI to IP/ASI MPEG2/H264 Encoder.

BUY IT NOW

CTDK

The CTDK is an ASI to IP or IP to ASI Converter for Bidirectional SPTS or MPTS Transport Streams over High-Speed IP Backbones.

BUY IT NOW

SATRIA ENCODER + MODULATOR

The Satria is a 1080p SD or HD 4:2:0 & 4:2:2 MPEG-2 & H.264 DSNG Contribution Encoder with Built in Satellite Modulator.

BUY IT NOW

VMON: ATSC 3.0

VMON: ATSC 3.0 is an affordable multichannel MMT decoder - viewer and basic analyzer that allows engineers to view many MMT streams all at once.

BUY IT NOW

T-MUX

T-MUX is a TELCO Grade, hardware-based, 1 RU, Real-Time, MPEG-2 Transport Stream Multiplexer with IP in & ASI out.

BUY IT NOW

FURANO

Furano is an advanced MPEG-2 and H.264 422 embedded receiver decoder.

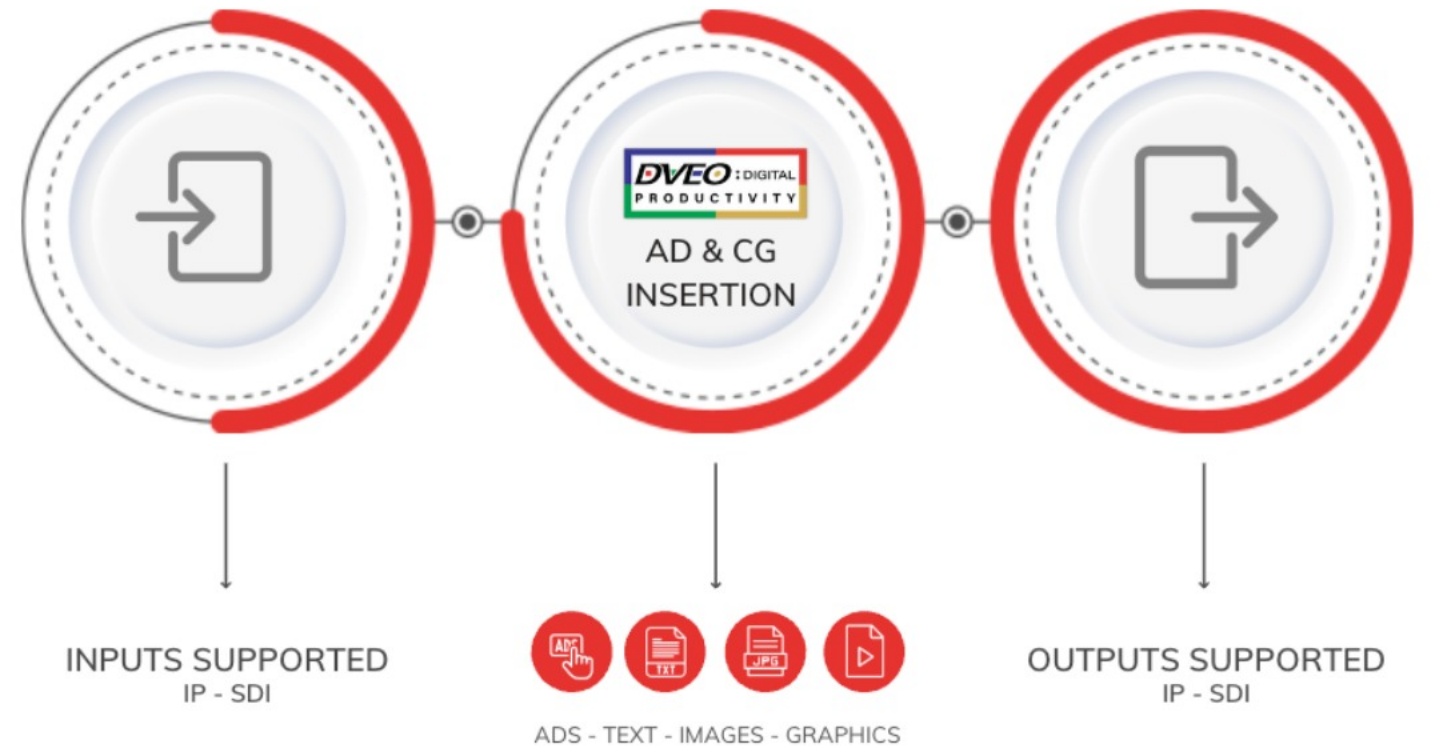**BUY IT NOW**

DVEO AD & CG INSERTION

Insert ads, video clips, overlays, logos, graphics, text, and scrolling text into live video streams on a schedule or via signage such as SCTE-35. Windows®-based, targeting H.264 or MPEG-2, with flexible standards-compliant video ads, text or graphic insertion via overlay or stitching.

Designed for professionals who are ready to migrate to a powerful server that can give them everything they need to operate many channels in a single box.

BUY IT NOW

AD & CG INSERTION

INPUTS SUPPORTED
IP - SDI

ADS - TEXT - IMAGES - GRAPHICS

OUTPUTS SUPPORTED
IP - SDI

BUY IT NOW AT DVEO.COM

DOZER™ SRT

The Dozer is the ideal option for getting your content from the hub to affiliates who want to carry it. Packet loss can be fixed well on both wired and wireless IP links. A cost-effective alternative to sending content by satellite. Ideal technology for CDN operators or mobile network operators who want to connect networks.

BUY IT NOW

PRODUCT	INPUTS	OUTPUTS	SERVER BOX	ETHERNET	ENERGY
DOZER SRT Box	10	100mbps	Box	2	100-240V
DOZER SRT Rack	25	250mbps	1RU	2	100-240V
DOZER SRT Telco	50	1gbs	1RU	3	100-240 Redundant

BUY NOW AT DVEO.COM

STUDIO & TESTING

Broadcast-grade testing equipment for broadcast and streaming video signals.

You'll find:
- Capture Cards
- Video Wall Solutions
- Signal Generators
- Signal Analyzers

VISIT DVEO STORE NOW

DIVICATCH RF-S/S2

The DiviCatch RF-S/S2 is a pocket analyzer cumulating DVB-S/S2 live reception with MPEG-2 TS real-time analysis, recording and stream playing.

BUY IT NOW

REFEREE II

Referee II is a Portable DVB-T2 measurement receiver, cumulating single & multi-PLP DVB-T2 live reception with real-time MPEG-2 TS Analysis and Recording.
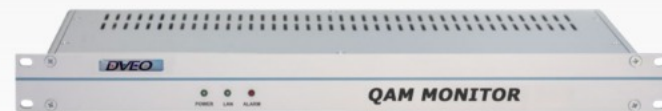
BUY IT NOW

HALO HLS ANALYZER

The Halo HLS Analyzer is a remote, 24x7 multi-window monitoring system, and a real-time HLS Analyzer to validate HLS Formats and verify MPEG transport stream and A/V quality.

BUY IT NOW

KRIO II

Krio II is an affordable yet comprehensive device for remote 24/7 full ETR 290 monitoring and error logging.

BUY IT NOW

STREAM VALVE

Provisioned for Transport Streams to be Sent to Single or Multiple UDP/IP, TCP/IP & RTP/IP Addresses.

BUY IT NOW

DIVICATCH RF-T/C T2/C2

The DiviCatch RF-T/C T2/C2 is a pocket analyzer cumulating DVB-T/T2/T2 Lite & DVB-C/C2 live reception with MPEG-2 TS real-time analysis, recording and stream playing.

BUY IT NOW

Transport streams are used throughout the world in the delivery of satellite-based distribution of content by most of the world's content delivery networks. There is a huge value attributed to this content. It must be delivered reliably 24 hours a day and there is no room for failure. The Q Check IP: Head End is a professional multi-stream analysis and viewing tool. It is designed to monitor and analyze streams at headends and teleports or wherever many streams are brought together for distribution.

BUY IT NOW

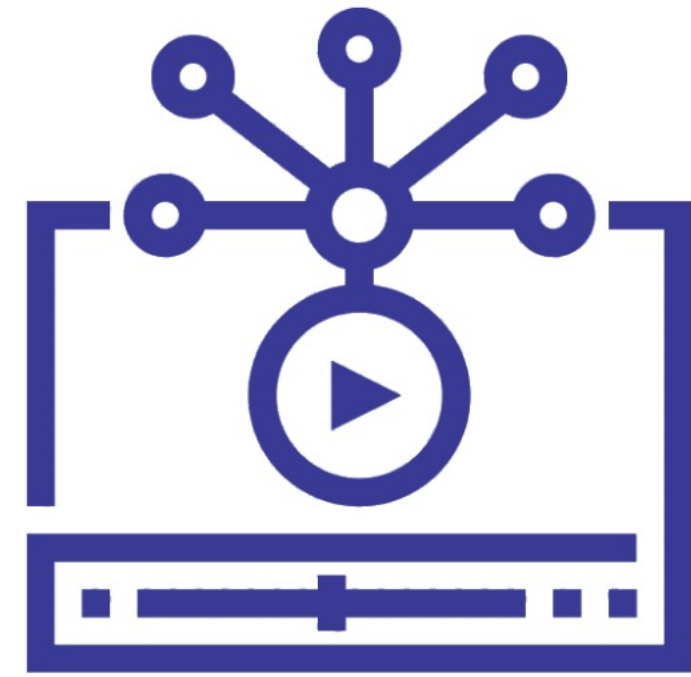BBCTX-1 1080i/59.94 BBCTX-2

SERVICES

VISIT DVEO STORE NOW

MANAGED AND UNMANAGED PLAYOUT

Create your TV channel or let us help you make it. We offer both a fully managed **playout solution** and an unmanaged one. With our Playout Cloud Solution, you have the tools to make the next award-winning channel.
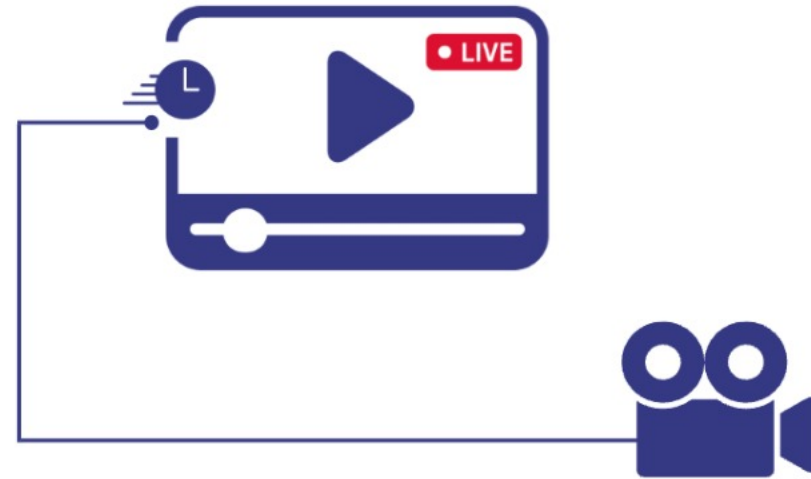

BUY IT NOW

CHANNEL DISTRIBUTION

Deliver your live TV channel content over any IP network with our channel distribution system!

BUY IT NOW

SERVICES

LOW LATENCY STREAMING

Stream video material with extremely high quality to millions of consumers while maintaining extremely **low latency**. From any device to an audience of any size, without any noticeable delay.

BUY IT NOW

STREAMING SERVICES

Make your content available around the world with our **streaming services**: live, satellite, or an on-demand solution we have a tailor-made answer for your company.

NETGEM

BUY IT NOW

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SERVICES

FAST CHANNEL

With our **FAST Channel Solution**, video service providers can enhance their income by reaching more viewers on any internet-connected device. Quickly and customizable, your company can launch your own FAST Channel using DVEO's cloud technology.

BUY IT NOW

DRM

As a video service provider or content owner in today's competitive market, you're pushed to improve your company. Safety is **DVEO DRM's** competitive advantage.

BUY IT NOW

ABOUT **US**

DVEO® is a leader in Encoding, Transcoding, Delivering, and Decoding video over IP. Created in 1981, DVEO® works worldwide to reinvent the cable, telco, and broadcasters market into the future of IP. Elected by Streaming Media magazine as "one of the most important, most innovative, and most interesting companies in the online video field" on the 2020 Streaming Media 50 list, DVEO offers cutting-edge technology for streaming hardware.

International reputation for delivering cost-effective solutions.

International expertise with a global team.

A MULTI-AWARD-WINNING COMPANY

With more than 30 years of history, DVEO received multiple awards from the media industry. Among them is the Technology & Engineering Emmy® Award.

everything is connected

DVEO : DIGITAL

P R O D U C T I V I T Y

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