

Review / Approval Quality Video for Remote Sessions

Halo is a high-performance streaming decoder that provide the quality you need to satisfy the most demanding requirements. The desktop form-factor and budget-friendly pricing are as appealing as the technical specs!

KEY FEATURES

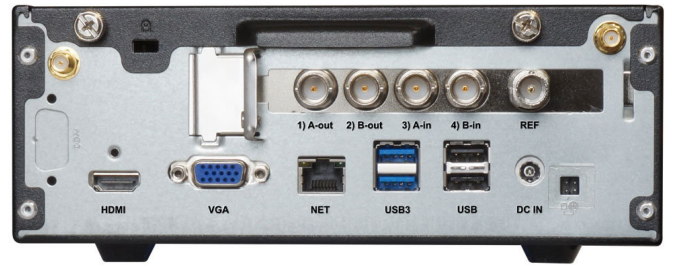
- 8-bit, 10-bit, 12-bit & HDR Support
- SD, HD, 2K, UHD & 4K Resolution
- RGB 4:4:4, 4:2:2 & 4:2:0
- HDMI and SDI Output
- Bitrates up to 100 Mbps
- Stereo audio | 16 Ch optional
- Wi-Fi or Ethernet
- Dolby Vision® and Dolby Atmos®

COLLABORATION WITHOUT COMPROMISE

Halo allows remote collaborators to view a true-color, live video stream on professional grade monitors or TV's with Dolby Vision support. Streambox's 12-bit codec and HDR10 support provide a review experience that is as close as you can get to in-person sessions.

Halo is ideal for use with DaVinci Resolve1, Baselight2, or Autodesk Flame3, using a Streambox Chroma Encoder, to receive live streams across Streambox Cloud Services, anywhere in the world.





Shown with optional Quad Link connectors

TECHNICAL SPECIFICATIONS

RESOLUTION	
	4K, UHD, 2K, HD, SD
COLOR (Dolby Vision)	
	Rec.709, Rec.2020, P3 D65, XYZ, ITP
	8, 10, 12-bit depth, HDR
	4:4:4 , 4:2:2, 4:0:0
AUDIO	
	8-channel *see note 1
	Stereo via HDMI
MISC	
	Bitrates up to 80 Mbps *see note 2
	ACT-L3 codec - 8-bit depth
	AES 128-bit Encryption
	EOTF - SMPTE 2084 (PQ), Gamma 2.4, Gamma 2.0

OPTIONS

SOFTWARE UPGRADES	
	ACT-L5 codec - 8, 10, 12-bit depth, HDR
	Dolby Vision [®] and Dolby Atmos [®]
	AES 256-bit Encryption
	16-channel Audio *see note 1
HARDWARE UPGRADES	
	Quad-link SDI / 12G

Notes:

1. Requires breakout box
2. Depending on network upload speed