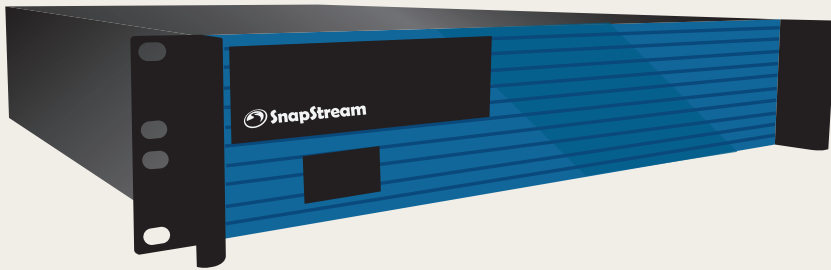
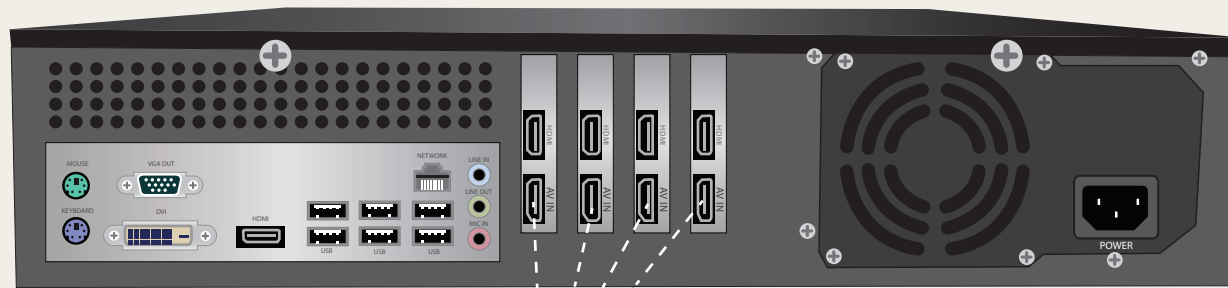


SnapStream Encoder (Component/HDMI)

The SnapStream Encoder (Component/HDMI) allows you to ingest broadcast signals through component (YPbPr) video, unencrypted HDMI, or S-Video and convert them into compatible H.264 IP streams with closed captioning for recording or multicasting over the LAN.



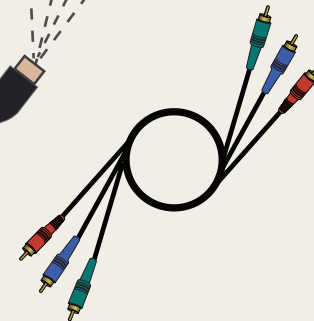
What's in the Box



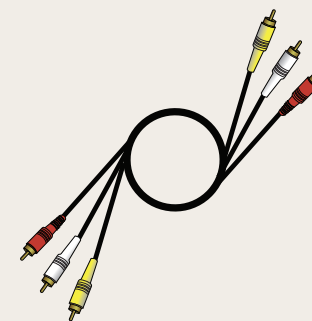
Cable or satellite set-top-box

- S-Video
- R Audio
- L Audio
- Composite (closed captioning)
- Pr
- Pb
- Y

(Qty 4) Adapter



(Qty 4) YPbPr Cables



(Qty 4) Composite Cables

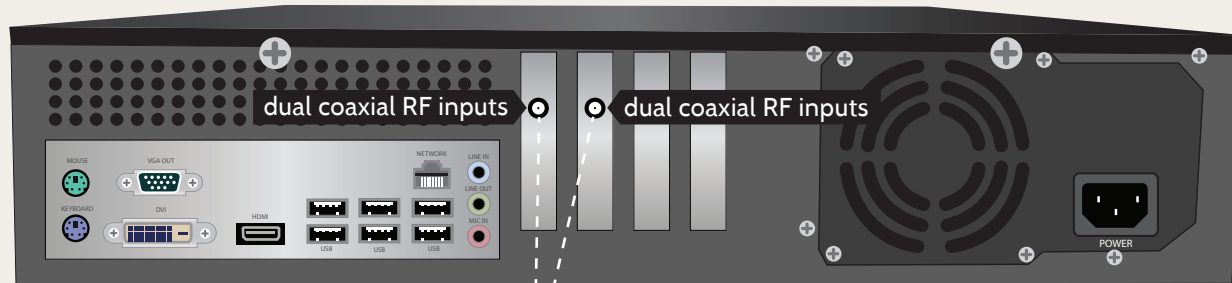
AUDIO/VIDEO INPUTS	
HDMI	Quad Type A v1.4 (Clear)
Component	Quad YPbPr (YPbPr), (RCA)
S-Video	Quad S-Video
Audio	Quad Stereo (RCA)
Closed Caption	Quad CVBS (RCA)
VIDEO FORMATS	
In Line Rates	1080i/720p/480p/480i
Out Line Rates	Customizable
Frame Rates	29.97/30/59.94/60
VIDEO/ AUDIO COMPRESSION	
Video Codecs	HD and SD H.264
Audio Codecs	AAC
IP OUTPUT	
Connection	RJ45, GbE, Full Duplex, Auto-Neg
Addressing	Unicast, Multicast
Transport Protocol	RTP/UDP/TCP/IP
Transport Format	SPTS
Captioning	ITU-T Rec. T.35 SEI message according to ATSC CS/TSG-659
MANAGEMENT	
Protocols	HTTP/HTTPS
User Interface	Web Browser
Browser Support	IE9 or later, Firefox, Safari, and Chrome
DIMENSIONS	
Chassis	19" x 3.5" x 16.85"
Shipping Box	21.75" x 21.75" x 11"

SnapStream Encoder (QAM/ATSC)

The SnapStream Encoder (QAM/ATSC) allows you to ingest broadcast signals from clear QAM, digital antenna (ATSC), or analog cable through coaxial RF inputs and convert them into compatible H.264 IP streams with closed captioning for recording or multicasting over the LAN.



What's in the Box



Over-the-air-antenna



In-house QAM



(Qty 2) Coax Cables



AUDIO/VIDEO INPUTS	
Coaxial RF inputs	
VIDEO FORMATS	
In Line Rates	1080i/720p/480p/480i
Out Line Rates	Customizable
Frame Rates	29.97/30/59.94/60
VIDEO/ AUDIO COMPRESSION	
Video Codecs	HD and SD H.264
Audio Codecs	AAC
IP OUTPUT	
Connection	RJ45, GbE, Full Duplex, Auto-Neg
Addressing	Unicast, Multicast
Transport Protocol	RTP/UDP/TCP/IP
Transport Format	SPTS
Captioning	ITU-T Rec. T.35 SEI message according to ATSC CS/TSG-659
MANAGEMENT	
Protocols	HTTP/HTTPS
User Interface	Web Browser
Browser Support	IE9 or later, Firefox, Safari, and Chrome
DIMENSIONS	
Chassis	19" x 3.5" x 16.85"
Shipping Box	21.75" x 21.75" x 11"