



HD-Stream is the industry leading streaming software for remote collaboration and live imaging. Ideal for fine needle aspirations, frozen sections, and a variety of other telepathology applications; HD-Stream enables users to securely stream live HD images in real-time. HD-Stream is simple to use and fits into your existing workflow.

PLATFORM INDEPENDENT

Stream live HD images simultaneously to computers, tablets, or smartphones.

FLEXIBLE

HD-Stream connects directly to a variety of *qualified* USB HD cameras.

IT FRIENDLY

HD-Stream is offered in a software version or an optional stand-alone unit is available – ideal for mobility (connects via ethernet or WIFI).

SECURE

HIPPA compliant. No patient information is exchanged and password authentication ensures added security for accessing the stream.

SIMPLE

User-friendly interface that is designed to be simple and efficient. No training required.



HD-STREAM

Real-Time Collaboration



Real-Time HD Web Streaming:	H.264 compressed at 30 fps, 1080p, 720p, or 360p via Ethernet or WiFi
Minimum Bandwidth Requirement per Client:	1080p (default):5 MBit/s720p:2 MBit/s360p:0.5 MBit/s
Remote Viewing Platforms:	PC, MAC, Tablet, Desktop, iPad, iPhone, Android Devices. Uses VLC for decoding video stream.
Live HD Image Capture:	TIFF, JPEG, PNG Formats
Live HD Video Recording (AVI):	Record, Play/Pause, First Frame, Last Frame, Step Back/Forward, Time Slider
Auto Naming:	Automatically names captured HD files and videos, as designated.
Print Control:	Connect to a printer via USB, WIFI, or Bluetooth
Required Access Ports (for UDP and TPC transmission):	554, 8080
Streaming Protocols: Default Streaming Protocol:	RTP, RTCP, RTSP, HTTP RTSP on port 554, 8080
HD-Stream Box:	Power Button, Speaker/Microphone/Audio Port Ethernet Port, USB 3.0 Port (x3), USB 2.0 Port (x1) HDMI Port, Mini DisplayPort Connector SD Reader, Thunderbolt 3 Port, Key Lock Hole
Electrical:	19V, 120W AC-DC Power Adapter (120V-220V)
Safety & Regulatory Information:	F© (C C C C C C C C C C C C C C C C C C
Mounting:	Desktop, with VESA Mounting Adapter Included
Dimensions: Operating Temperature:	8.30" x 4.5" x 1.10" (211 mm x 116 mm x 28 mm) 0° C to 40° C

*Design and specifications subject to change