

HD-STREAM

Real-Time Collaboration

DAGE-MTI



HD-Stream enables users to stream live HD images with the touch of a button. Users simply connect to a qualified USB camera and stream in full HD resolution to any device, in any location, without any hassles. The self-contained box is ideal for live collaboration between colleagues, educational instruction, industrial inspection, and more! **HD-Stream** redefines the way you work.

PLATFORM INDEPENDENT

Stream live HD images simultaneously to PC, MAC, desktops, tablets or phones.

FLEXIBLE

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

IT FRIENDLY

Connects directly to a network via wired Ethernet or Wi-Fi connection. NO additional software downloads or licensing fees required.

SECURE

HIPPA compliant. Encrypted transmission ensures no patient identifiable information is exchanged with transmission of live images.

POWERFUL

Stream to 50 users from one box or connect multiple boxes to stream to larger #'s (i.e. 200).

SIMPLE

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

OVERLAYS On/off overlays allow the operator to point out areas of interest and make notes. Can also display on live stream!


PRINT/CAPTURE/RECORD Print, capture images or record video with audio (record up to 200 hours of HD video).

SIMPLE User-friendly interface and simplistic ribbon for quick actions – does not require any training!

SETTINGS Users can adjust a variety of camera settings depending on the attached camera (brightness, contrast, gamma, etc.)

ZOOM Users can zoom in/out or view in full screen

MEASUREMENTS A variety of measurement tools including Point-to-Point, Ellipse Area, Hand Drawn, Square Area, and more.

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/s 720p: 2 MBit/s 360p: 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):	Up to 200 hours of HD recording. 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:	RTP, RTCP, RTSP, HTTP
Default Streaming Protocol:	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:	
Mounting:	Desktop, with VESA Mounting Adapter Included
Dimensions:	8.30" x 4.5" x 1.10" (211 mm x 116 mm x 28 mm)
Operating Temperature:	0° C to 40° C
HD-Stream:	Includes: HD-Stream box, power supply, keyboard, mouse, HDMI to HDMI display cable

*Design and specifications subject to change