

Matrox® Monarch™ HDX

Stream and Record Lectures

Educational facilities can use Monarch HDX to stream lectures via their own web server or media delivery platform directly into the homes of their students. The same content that is streamed live can be recorded at a higher quality to a central media library. It can be made available immediately after the class, or it can be edited before the VOD download is made available.

For more information
www.matrox.com/monarchhdx

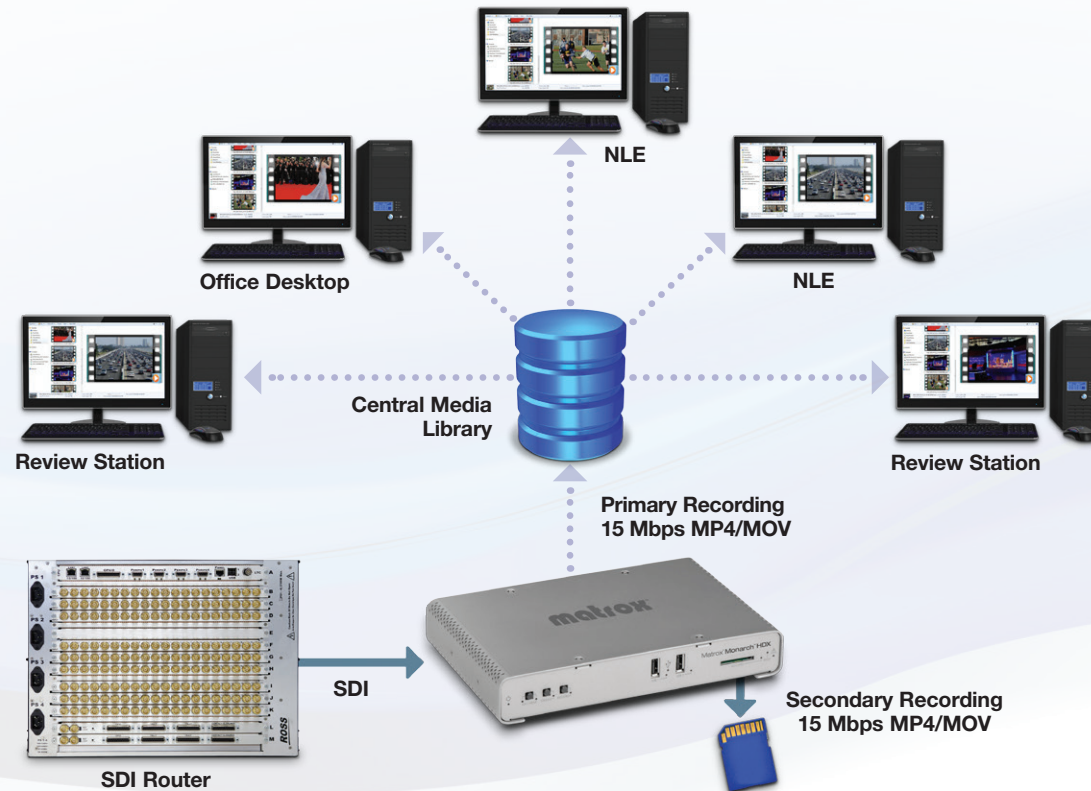
matrox[®]
Digital Video Solutions



Matrox® Monarch™ HDX

Archive and Compliance Recording

Broadcasters can seamlessly integrate a Monarch HDX into virtually any existing broadcast infrastructure. Content can be captured in either MOV or MP4 files. Dual-channel recording allows the user to simultaneously record content locally and to a network drive. Files are immediately available to anyone on the network and nothing is lost if the network goes down.



For more information
www.matrox.com/monarchhdx

matrox[®]
Digital Video Solutions



Matrox® Monarch™ HDX

Worship Streaming

Houses of worship can easily add Monarch HDX to their existing professional video production gear to webcast services to congregants who are unable to participate in person. Monarch HDX will live stream at a bitrate sustainable by the venue's network infrastructure while simultaneously recording a higher quality version locally for upload after the event.

For more information
www.matrox.com/monarchhdx

matrox[®]
 Digital Video Solutions



Matrox® Monarch™ HDX

Documenting Legal Proceedings

Video recording and transmission of legal proceedings is easily accomplished with Monarch HDX. Whether the source is a live camera or a feed from a teleconference system, Monarch HDX can distribute the video to a remote viewer with the aid of a media server or even directly over a LAN if the number of remote viewers is low. High quality versions of the proceedings can be recorded to a local drive such as a USB memory stick and made available immediately after the event to any responsible party in attendance.

For more information
www.matrox.com/monarchhdx

matrox[®]
 Digital Video Solutions



Matrox® Monarch™ HDX

Web Broadcast with VOD Recording

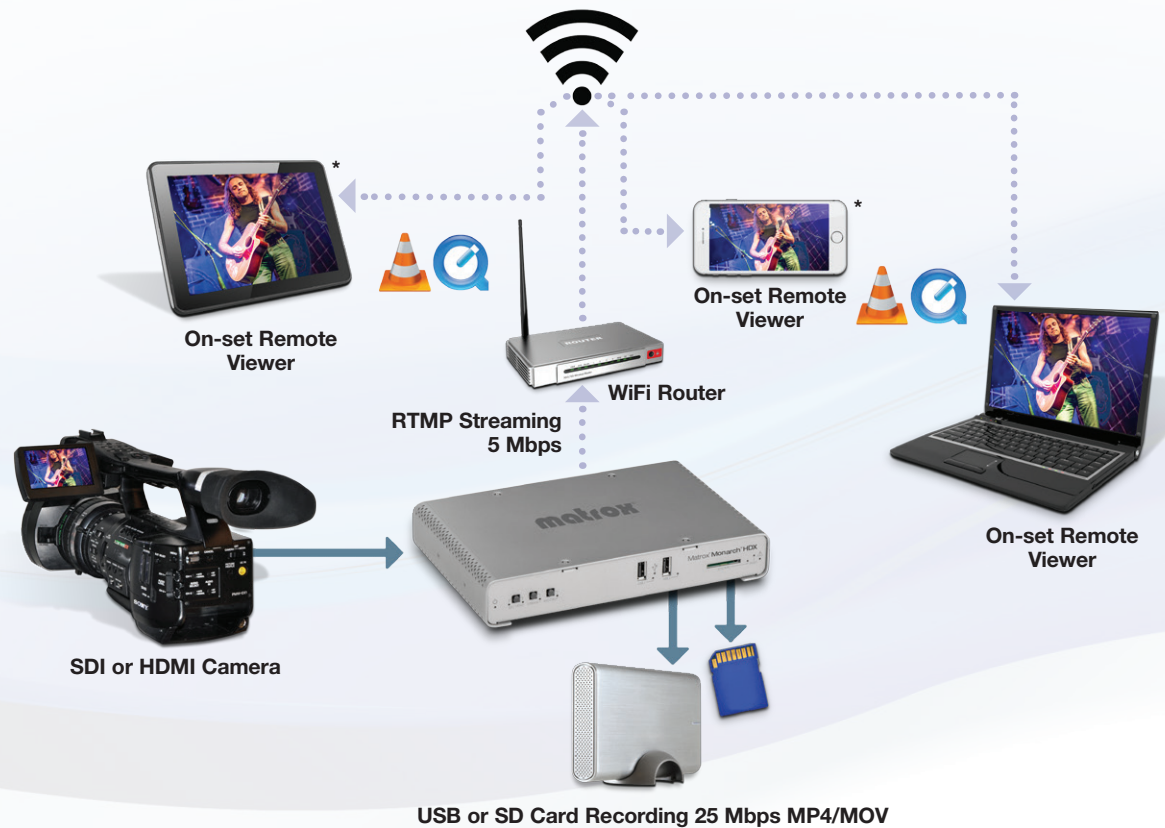
Event producers can easily integrate Monarch HDX with their existing professional gear to bring live productions to a larger on-line audience. Monarch HDX will stream at a bit rate sustainable by the venue's network infrastructure while simultaneously recording a higher quality version locally for upload after the event has finished.

For more information
www.matrox.com/monarchhdx

matrox[®]
 Digital Video Solutions

Matrox® Monarch™ HDX

Primary, Proxy or Back-up Recording for Videographers



Monarch HDX can be used by videographers as a recording solution for HDMI and SDI cameras. With the addition of a wireless router to the set up, Monarch HDX can be used to record (primary, proxy or back-up) while also streaming on-set to tablets and smartphones. If you need to live stream to other interested parties anywhere in the world, you can add an internet connection to your set up.

*Requires VideoLAN VLC player or QuickTime player

For more information
www.matrox.com/monarchhdx

matrox[®]
Digital Video Solutions