

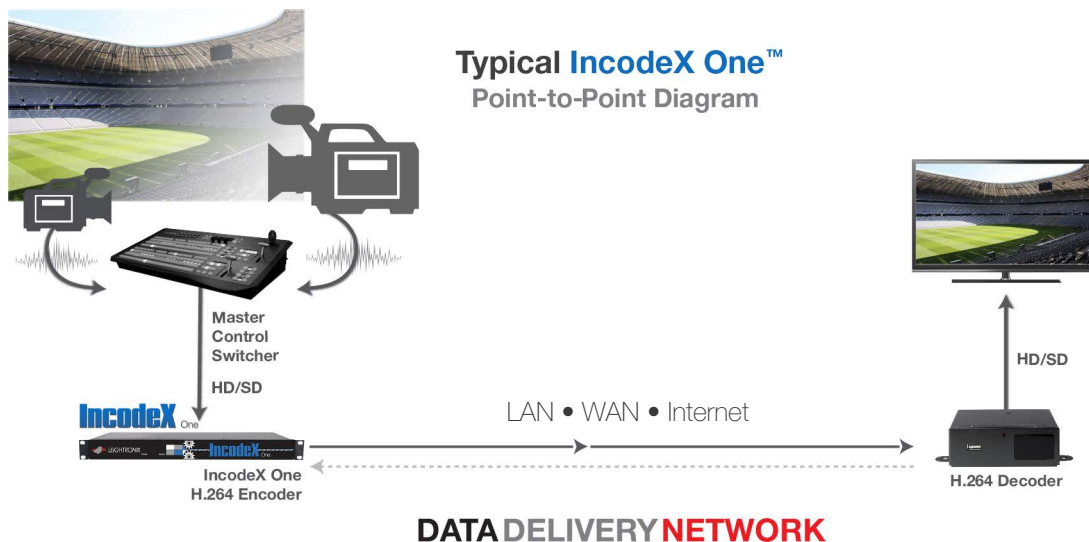
IncodeXTM One

The IncodeX OneTM encoder was designed for 24/7/365 unattended operation and provides high quality H.264 video and audio encoding to get a broadcast from it's origination point to one or more remote display locations. It allows for multiple video input types, including HD/SD-SDI and composite, as well as embedded and unbalanced analog audio inputs.



As a POINT-TO-POINT Solution

The IncodeX One encodes video of an event and efficiently delivers the resulting high quality video stream across a campus, community, country, or around the world in real time. This packaged solution comes pre-configured as a bundle that includes the IncodeX One encoder, a high quality HD decoder, and an easy-to-use software interface to apply customized encode and decode settings.



POINT-TO-POINT in Action at TEDx Event

LEIGHTRONIX displayed the power of its HD Point-to-Point technology at the third annual TEDx event in Traverse City, Michigan, on Wednesday, May 15, 2013. LEIGHTRONIX encoded, streamed, and then decoded the live video from the TEDx event which originated from the Milliken Auditorium at the Dennon Museum Center on the campus of Northwestern Michigan College (NMC). The 1080i video and associated audio was sent to the historic State Theatre located miles away in the heart of downtown Traverse City.

Read the full story at leightronix.com/tedxtraversecity

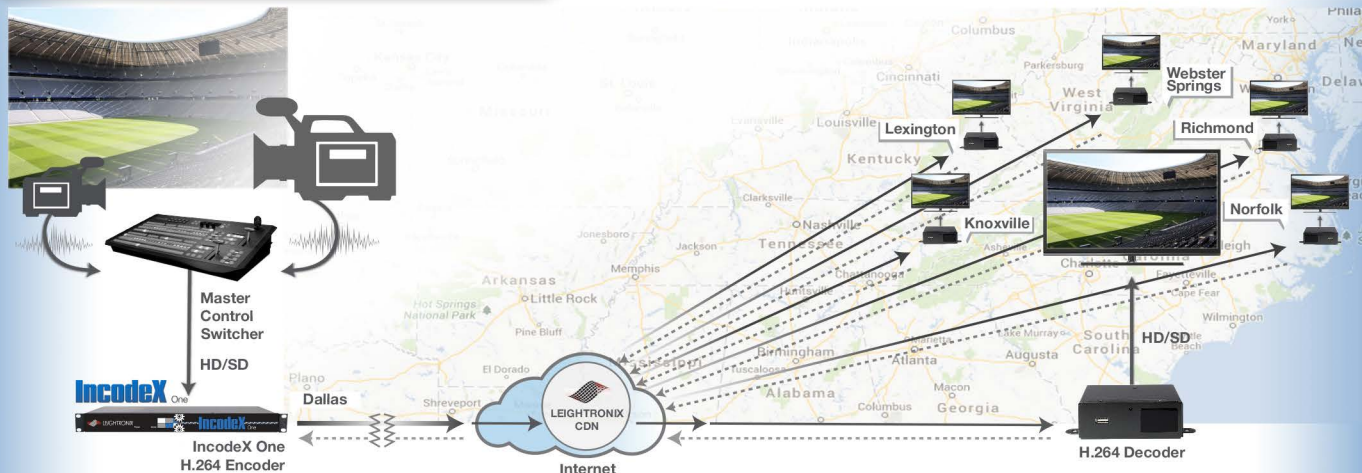
END-TO-END Solutions for
Broadcast & Streaming



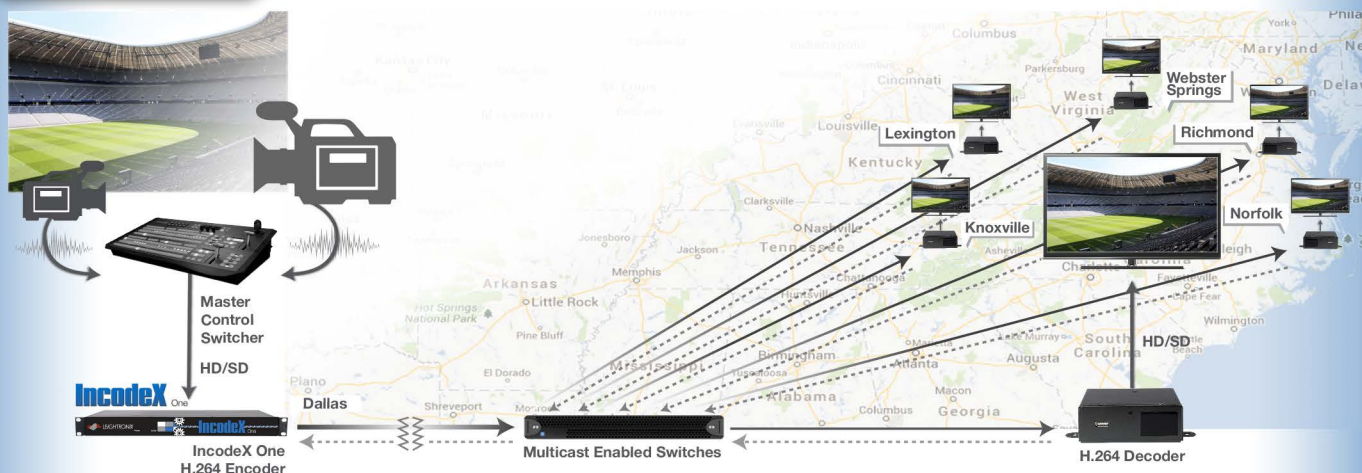
As a POINT-TO-MULTIPOINT Solution

With the IncodeX One, users can easily turn a Point-to-Point solution into a Point-to-Multipoint solution by adding additional decoders, provided by LEIGHTRONIX, to their system setup. The IncodeX One H.264 encoder enables Point-to-Multipoint distribution via the Internet, a private WAN, a private LAN, or any combination of the three (see solutions below).

via the Internet (Subscription Required)



via a Private WAN



via a Private LAN

