

Matrox® Maeve™ H.264 Encoders & Decoders

Matrox Maeve Supports Wowza Streaming Engine for Enterprise Communications

Corporate communications is evolving at an exciting pace and technology is helping to bring new and effective ways for companies of any size to deliver workplace content to their employees and partners, as well as manage operations and security. In many cases these important corporate messages need to be delivered to key people on the move and in remote locations that are away from the information source.

Matrox Maeve H.264 encoders and decoders can simply and easily deliver affordable, exceptional-quality video and audio at low, user-defined bitrates across a standard IP network to many destinations on the LAN. Maeve interoperability with the Wowza Streaming Engine™ adds a new level of flexibility and reach to the ways in which you can deliver video and audio within the corporate infrastructure, and to those that need to see and hear it, no matter where they are!

Maeve delivers at both ends

Maeve encoders can capture excellent-quality video and audio from a wide range of sources—including PCs, cameras, laptops, monitoring equipment, or even phones, tablets or over-the-top (OTT) boxes—and provide a live pass-through for operational use while encoding the input to a 1080p60 high-quality stream. That stream can be sent to the Wowza Streaming Engine to be transcoded so that many types of devices and applications are enabled to view and hear the communication stream, regardless of processing power, supported stream protocols, or video formats. This enables all of the key corporate decision makers and operations centers to see and hear critical decision-making information no matter where they are or what device they are using.

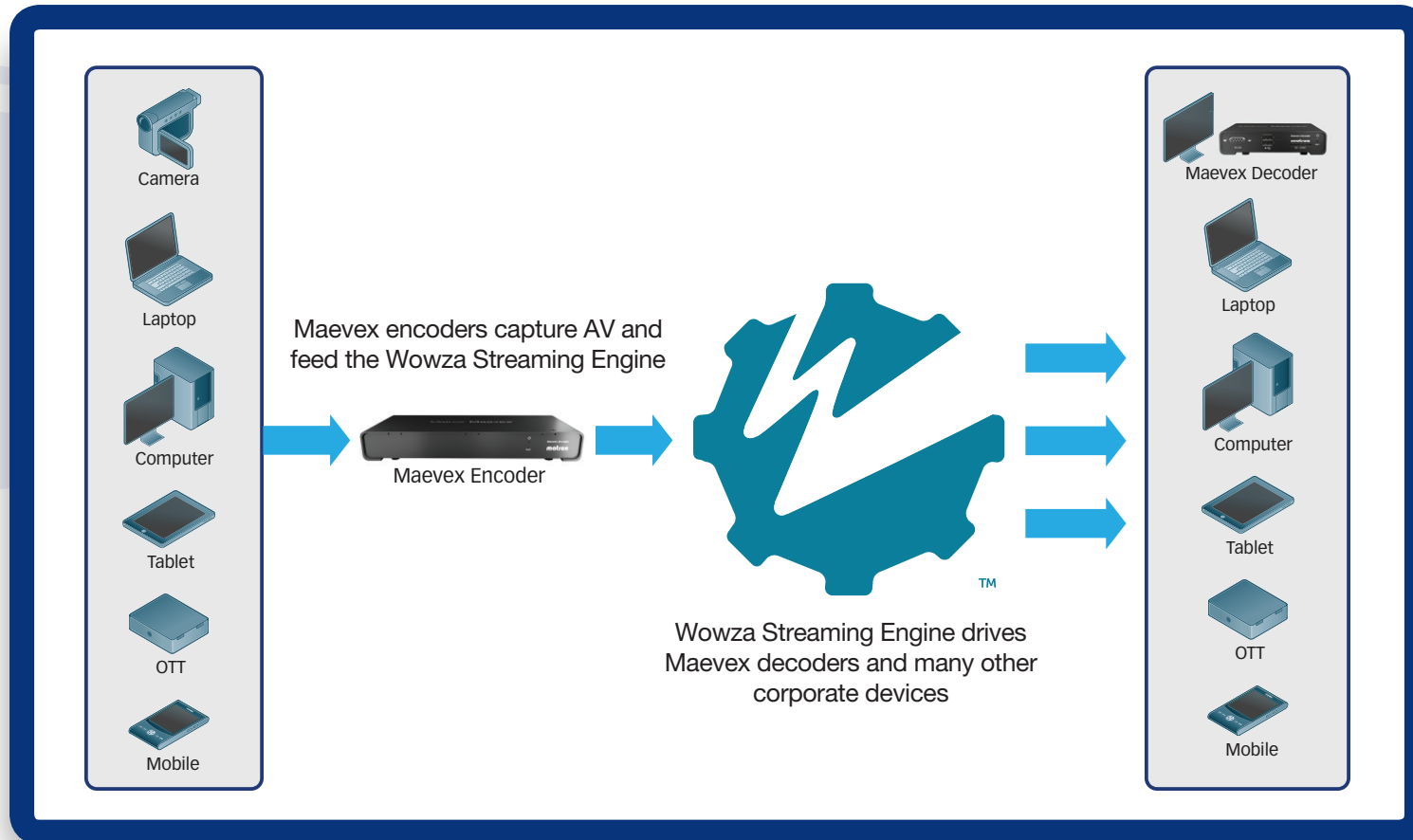
Beyond the Wowza Streaming Engine management of unknown stream delivery devices, Maeve decoders can provide perfectly decoded streams to stationary locations. The decoder works with the Wowza Streaming Engine on the delivery end to provide stable, Blu-ray quality video and audio to monitoring stations and remote control rooms. Simple and reliable, the Maeve decoder provides the Wowza streamed content when needed and in a clear and dependable way for decisions to be made.



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Learn more

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