

Matrox Maevex™

5100 Series Encoders & Decoders



- Send HD video & audio via unicast or multicast over a standard IP network
- Display extended content at a wide variety of supported aspect ratios & resolutions
- Manage stream parameters, including bit rates for low bandwidth consumption, with Matrox PowerStream software
- Scale, crop, and fit content to any display with incredible flexibility
- Decode with Maevex
 Decoders or readily available
 3rd-party software—your
 choice

Distribute exceptional-quality 1080p60 video and audio at low bandwidth and a fraction of the cost. Read what they're saying about the latest video over IP innovation:

"Maevex looked like a winner from the moment we learned about it. Having now evaluated multiple encoders and decoders working together, we haven't changed our mind. We were particularly impressed by the image quality and the stability."

-Barry Thurston, Chairman of Beaver Group

"With its high quality video over IP at 1080p60 using existing COTS network structure, combined with an ability to manage the bandwidth usage, we believe that this is the perfect fit."

-Paul Snell, General Manager of Jarvis Media

"The flexibility to change the association of an encoder (source) from a central location to either single or groups of decoders (screens) 'on the fly' allows us to match the changing needs of the organisers as the event unfolds."

-Steve Plevin, Production Manager at Joy's Production Services

"We used the Maevex in a couple of locations at the NEC Showcase 2013—our premier event of the year. Maevex helped us to show multiple screens with Full HD content to show our professional displays at their best."

-Jatin Bhatt, Technical Specialist at NEC Displays

- "The staff in our centre is coming up with new and innovative ways to use this affordable piece of technology... We have been looking for something with these capabilities for a very long time!"
 - -Jim Wright, Student Information Systems Supervisor at District School Board of Niagara

