A transformative IP based digital media production solution.

TriCaster 2 Elite is a digital media production system with IP connectivity through NDI®. TriCaster 2 Elite moves beyond being only a live video production system to an all-encompassing digital media environment to create content for Internet, mobile, and television distribution.

The agile software driven operation, IP native technology, and production functionality of TriCaster 2 Elite provides extensive capabilities, connectivity, and control. With flexible implementation, integration of standard network infrastructures, a more complete set of capabilities, and a unique capacity for distributed production, TriCaster 2 Elite removes the traditional boundaries of media formats, I/O, channels, and delivery.

- **Complete Digital Media Production**
  Produce digital media content with multi-channel recording, multi-channel remote guest conferencing, upload of clips, multi-angle instant replay functionality, packaging of media content including multi-cam acquisition, compositing of sophisticated static and animated graphics, multimedia and visual effects, advanced audio processing, input and output of video in non-standard aspect ratios, frame rates, and resolutions for any platform and destination. Deliver with up to 8 3G or 2 UHD configurable mix outputs.

- **Limitless IP Processing**
  NDI® video, audio and data transmission over IP with near-zero latency and instant access to and seamless interchange with essentially unlimited IP sources from anywhere across the network in real time. Linking of multiple locations over IP to create sophisticated multi-system, multi-site workflows. Support for up to 32 video input sources and up to 48 output signals over IP, all independently configurable through software.

- **Interconnected Production**
  Inputs, outputs, and media assets are readily available and accessible by any user in any location on the network. Configure custom user interfaces accessible with LivePanel™. A comprehensive macro automation system automates settings and supports custom command sequences. Integrate production automation with Live Story Creator to run shows from formatted Microsoft Word scripts.

- **Distributed Operation**
  Use NDI® technology to move video, audio, and data from one TriCaster 2 Elite system to another. Encompass compatible systems, devices, and applications available to the network. Communicate with other systems and compatible edge devices over IP and become accessible for operation from any location on your network—even from multiple remote locations.

Learn More at: https://www.newtek.com/tricaster/tech-specs/