

Video and Audio Test & Measurement Tools for 21st Century Content Creation & Delivery

VideoQ approach combines “classic” and “digital” methodologies, sharing same test patterns and covering all 3 levels of video quality control:

- Instant visual & aural quality estimation
- Objective measurement of video and audio performance
- Fully automated (robotic) Quality Control

Visual & Aural

Objective

Robotic



Critical picture quality technologies and tools for video development labs, software developers and high volume manufacturing in the fields of: Broadcast, Consumer Electronics, Cloud Transcoding, Video Data Compression, SD, HD, UHD, Digital Cinema, Mobile TV, IPTV

VideoQ brings the proven reliable objective analysis methodology to modern CDN and video QA/QC environment

About VideoQ, Inc

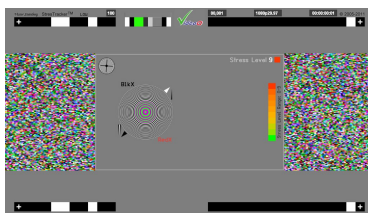
- Leading Provider of Software & Hardware Tools for Video QA/QC
- First-tier Customer & Partners
- Multiple Awards Winners
- Unique, Innovative Test & Measurement Technologies
- Software, Hardware and Hybrid Solutions

Product Lines

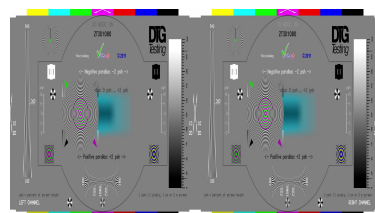
- VQV** – Video Files Viewer/Converter/Analyzer
- VQDM** – Video Latency & AV Sync Analyzers
- VQMA** – Video Quality Software Analyzers
- VQS** – HDMI / 3G-SDI Reference Media Players
- VQTS** – Complete Video Quality Test Systems

VQL – Library of Sophisticated Test Patterns

- VQCA – Compression Codec Tests
- VQDM – Video Latency & AV Sync Tests
- VQMA – Auto-Matrix Tests
- Scaling, Cropping and Geometry Tests
- Levels, Colors, and Gamma Tests
- Interlace and Sharpness Tests
- Motion Portrayal and Motion Blur Tests
- Live clips – high quality samples
- Multi-channel Audio Tests



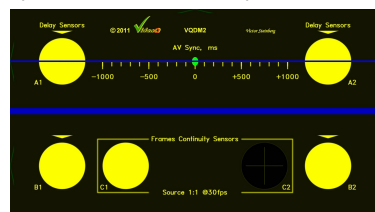
StresTracker™ Compression Test



Dynamic 3D Test, side-by-side format

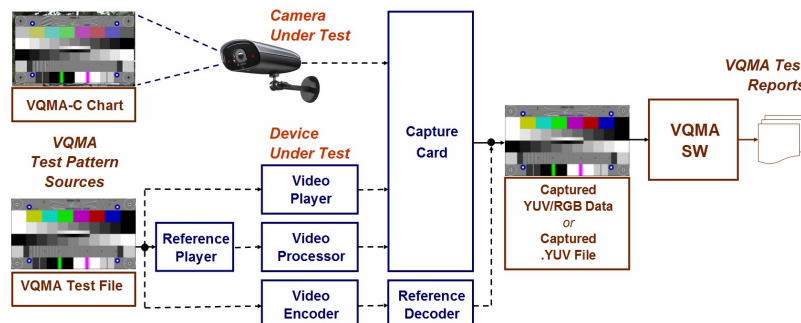


“Golfer” Live Clip with stamps



VQDM2 – Latency and AV Sync Test

VQMA / VQTS Workflow Variants



VQDM Workflow Example

