Drastic Technologies Ltd.

Product Catalog 2023



Drastic's strength lies in its modular, field proven, core technologies for the manipulation of digital video, audio, and associated metadata.

Drastic Technologies provides solutions for HDSDI and web I/O, automatable signal and file review, quality assurance, transcoding and plugins for editors, network streaming, and SDKs for developers.

File/Stream Analysis
Signal Analysis
File Plugins
IP Streaming
Ingest and Delivery

Developer/OEM







videoQC provides a range of capabilities from file/stream playback, metadata, and closed caption viewing, to robust Quality Assurance with export, comparisons and reports, a complete set of scopes, support for hardware output, metrics charting, full reference comparison, templating tools and more.

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videoQC

videoQC View - player/view, most standard file types, time code, metadata display DNxHD/DNxHR licensable VOC-VWR-V7....\$99.00 US

videoQC Pro - audio and video scopes, closed caption display, SDI HDMI output, hex/decimal pixel display VQC-PRO-V7...\$495.00 US

videoQC Inspect - file clipping/export, audio routing, metric charting, automated comparison, serial control VQC-INS-V7....\$895.00 US

videoQC Workstation automated metric generation, HTTP, single analysis, and full reference comparisons VQC-WKS-V7.\$1,495.00 US

Options

JPEG2000 Codec Option provides real time support for HD JPEG2000 1080p60 OPT-JP2......\$250.00 US

CineForm Option - provides support for CineForm codec OPT-CIN....\$200.00 US

Avid DNxHD/DNxHR Codec Option - provides support for Avid DNxHD/DNxHR codec in videoQC View OPT-DNX.......\$50.00 US





Signal analysis tools featuring Waveform, vectorscope, histogram, chromaticity, audio, data and picture modes, with up to 6 scopes at a time, including full BT.2020, Rec.709, CCIR-601, and RGB color space with AJA, Bluefish444 and Blackmagic hardware support

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sdiScope

sdiScope - signal analysis and review for SD/HD signals. Provides Picture, Vectorscope, Waveform, Histogram, Chromaticity, Status, and various Audio Scopes. SDS-REL-V7...\$149.00 US

4KScope

4KScope - real time signal analysis and review for up to up to 4K/HDR signals. Provides Picture, Vectorscope, Waveform, Histogram, Chromaticity, Status, and various Audio Scopes
4KS-REL-V7...\$495.00 US

HDRScope

HDRScope - real time signal analysis and review for up to up to 8K signals. Provides Picture, Vectorscope, Waveform, Histogram, Chromaticity, Status, and various Audio Scopes. 8KS-REL-V7...\$895.00 US

2110Scope

2110Scope - a high quality network video, software signal monitoring tool and HDR image analyzer. It includes IP timing graphs, waveform (luma, YCbCr, RGB), vectorscope, histogram, chromaticity, and data/picture monitor for video.

NVA-REL-V7..\$1,995.00

US

drastic.tv



MediaReactor provides plugins and transcoding tools for a wide range of broadcast and production files, so editors and broadcasters can access and use their media.

Versions for most editors, as well as more comprehensive solutions available.

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MediaReactor

MediaReactor Workstation for Adobe - plugin provides full standard range of formats for Adobe software MRW-ADB-REL-V7..\$495.00 US

MediaReactor Workstation for Avid - plugin provides full standard range of formats for Avid software MRW-AVD-REL-V7..\$495.00 US

MediaReactor Workstation for Autodesk - plugin provides extended read formats for Autodesk software MRW-AUO-REL-V7..\$495.00 US

MediaReactor Workstation for Assimilate - plugin provides extended read formats for Assimilate software MRW-ASM-REL-V7..\$495.00 US

MediaReactor Dolby Vision for Adobe - plugin provides Dolby Vision support in Adobe software MRW-DBV-REL-V7..\$495.00 US

MR Lite

MediaReactor Lite for Adobe - provides a limited number of read and write formats for Adobe

MRL-AD1-V7....\$99.00 US

MediaReactor Lite for Avid provides a limited number of read and write formats for Avid

MRL-AV1-V7....\$99.00 US

Codec Options

CineForm Option - provides read/write support for the CineForm codec OPT-CIN......\$200.00 US

Avid DNxHD/DNxHR Codec Option - provides support for Avid DNxHD/DNxHR codec in MediaReactor Lite OPT-DNX.......\$50.00 US





FlowCaster provides IP based real time group review and collaboration tools for viewing IP streams over the internet.

FlowCaster supports NDI, HDMI/SDI, ST-2110, UDP/RTP, RTMP, WebRTC, WHIP, SRT,. RIST, and CDI sources.

The flowcaster.live site provides collaborative tools, and exports session markers to editors.

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FlowCaster

FlowCaster - Secure connection between creative software and Monitor including audio, video, captions, Anc and HDR signalling. Supports NDI, HDMI/SDI, ST-2110, UDP, RTP, RTMP, WebRTC/WHIP, SRT, RIST, and CDI. FLO-VWR-V7..\$495.00 US

Codec Options

CineForm Option - provides read/write support for the CineForm codec OPT-CIN......\$200.00 US

Avid DNxHD/DNxHR Codec Option - provides support for Avid DNxHD/DNxHR codec in MediaReactor Lite OPT-DNX.......\$50.00 US





The Net-X-Code Suite provides tools for IP communication infrastructure and RESTful API, unicast and multicast IP video capture and conversion, an IP Video streamer, transcoding, clipping/partial file restoration and a real time player with clipping.

Includes videoQC, MediaReactor Workstation, and ccConvert.

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Net-X-Code

Net-X-Code Server* - provides 4 channels of SDI or 4 channels of IP Input or Output. Includes Net-X-Cmd, Net-X-Base, Net-X-Convert, Net-X-SDI, Net-X-Schedule, Net-X-Player, Net-X-Stream, Net-X-Server, ccConvert, videoQC, and MediaReactor Workstation DRS-NTS-V7...\$9,995.00 US

Net-X-Code Channel* provides an add on server license for a channel group (4 channels of SDI or 4 channels of IP). This add on requires at least one Net-X-Code Server to operate.

DRS-NTX-V7...\$2,495.00 US

Media File Scanner* - Scans local, network, or cloud storage for media files and camera cards, and performs conversions, proxies, REST calls etc. This add on requires at least one Net-X-Code Server to operate.

DRS-MFS-V7...\$7,495.00 US

* first install requires \$2,500.00 US commissioning fee

Net-X-Convert

Net-X-Convert - network ingest, with transcoding to all standard files plus all codecs. Includes Net-X-Proxy. NTX-CNV-V7..\$2,495.00 US

Net-X-Proxy

Net-X-Proxy – network ingest, with creation of proxy files. NTX-PRX-V7...\$895.00 US

ccConvert

ccConvert - extract, convert between, and embed closed captions. Includes videoQC Pro.

CCC-REL-V7...\$895.00 US





Drastic OEM products allow third party enterprises to build the extensive capabilities of Drastic input and output software into their application for custom, integrated or branded products.

Available for qualified OEMs and integrators.

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DTMediaRead

DTMediaRead SDK - allows the user's application to read/play Drastic formats, includes NRE S02-SDK.......\$3,000.00 US

DTMediaRead Seat License per install seat license S01-LIC......\$495.00 US

DTMediaWrite

DTMediaWrite SDK - allows the user's application to write/record Drastic formats, includes NRE S03-SDK.......\$3,000.00 US

DTMediaWrite Seat License - per install seat license S03-LIC.......\$795.00 US

DTMedia Read/Write

ccConvert - extract, convert between, and embed closed captions. Includes videoQC Pro.

CCC-REL-V7...\$895.00 US





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Contact Us

To contact Drastic regarding our products, employment opportunities, investment, strategic relationships, or to obtain information on becoming a reseller, you can send a message to: info@drastictech.com

Basic Support - provides technical support for 90 days from date of activation on software and 1 year on servers. Support by phone is available from 9:00 AM to 5:00 PM Eastern Time.

- -Bug fixes are provided free of charge
- -After the 90 day period has elapsed the following technical support services are offered:
- 1) Phone in or email support

Initial consultation - up to 30 minutes free

Further phone support - \$35.00 US per half hour minimum

2) On site Technical Support/ Initial Installation On site Training Package (US and Canada):

\$2,500.00 US each day for the first two days

\$1,500.00 US for each subsequent day

Drastic Maintenance and Support Program – provides enhanced technical support, fixes, improvements and upgrades

- There is no charge for all phone or email support
- Emails from customers on M&S will be reviewed and responded to out of office hours when possible, in the evening and early morning.
- Any actual bugs will be given higher priority in the development queue
- Enhancement requests to the product will be given higher priority in the development queue
- Software version upgrades will be provided at no charge
- Available for 10% of the product's retail price, per year, term beginning at date of licensing.

