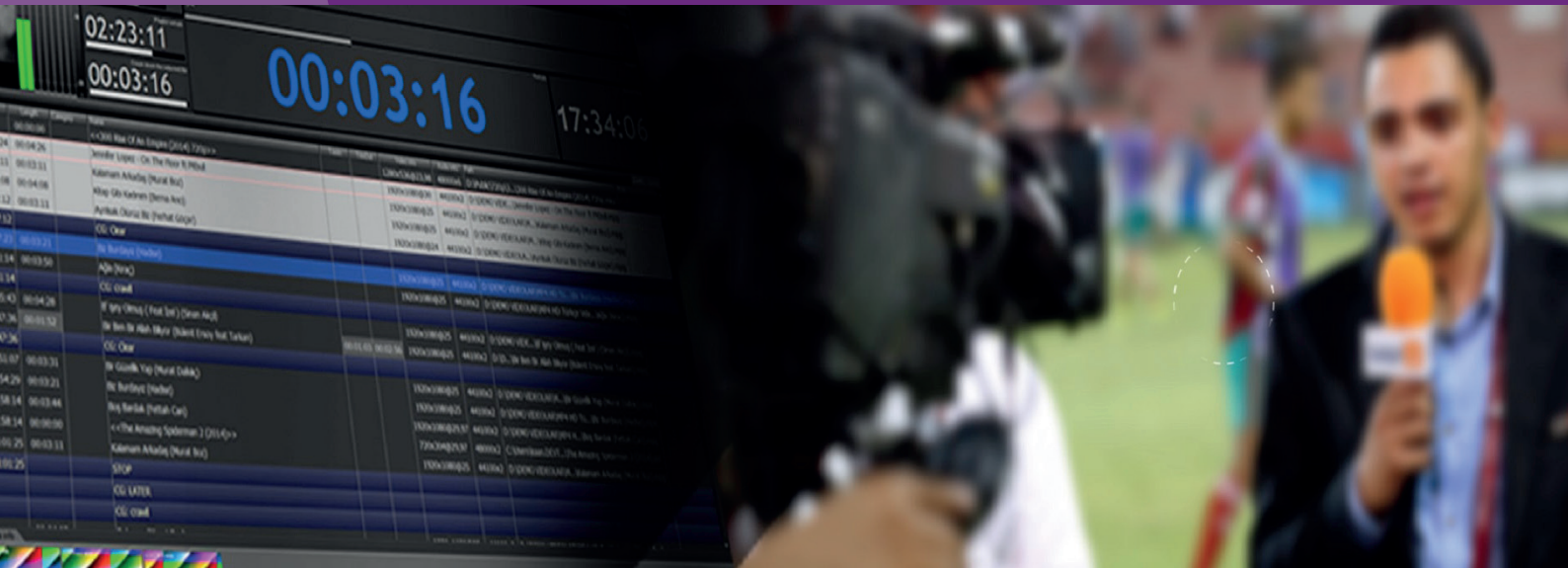




**EMS**  
Easy Media Suite

# EASY ONAIR

*4K/HD/SD Playout Solution*



**Easy OnAir** offers a versatile solution that handles every aspect of a modern playout workflow. A Playlist with mixed formats, codecs and resolutions – UHD (4K), HD and SD can be complemented with live input events from SDI or IP sources including Facebook and YouTube live feeds. Built with 24/7 operation in mind our solution offers an easy to learn and interact with; User Interface (UI) – a favorite amongst our current users. The UI offers simple drag and drop interaction for content management related tasks.

Our robust modular architecture offers a perfect solution for every type of workflow – From Multichannel Playout Uplink Centers to Simple CIAB.

**EMS** seamlessly incorporates data sources such as RSS, Twitter, Facebook, etc. and MOS protocol to allow for integration with Newsroom systems.

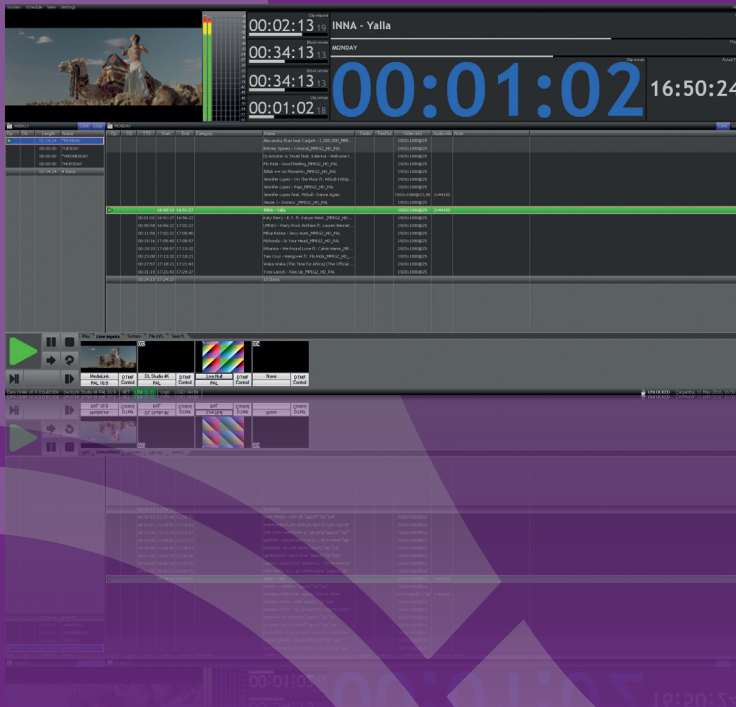
**Easy OnAir** has a built in CG capability and offers a perfect solution for **Music TV Channels** – interactive metadata utilization displays automatically “Artist/Song”, “Currently Playing”, “Next” and “Later”, etc. Integration with Radio Automation playlist platforms makes launching a **Music TV Channel** a breeze for existing **Music Radio** broadcasters. All commercial graphics and logos are fully automated with simple events in your playlist.

**Easy OnAir** can be used as a playout source for **IP Television Broadcast** with Easy Stream, Open Broadcaster, Adobe Flash Media Live Encoder and Wirecast or any Direct Show supported encoders. Social media services: YouTube, Facebook, Vimeo, Twitch, content delivery networks like Akamai or Wowza Servers can deliver **Your Channel** via the **Easy OnAir Solution**.



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## Specifications

- Output: SD, HD, Ultra HD (4K)
- Virtually Trim/Split Files, Select and Independently Listen to any of the 16 Channels of Audio
- Control of Multiple Channels from one PC Over a Network
- Mix Different Codecs, Resolutions, Audio Sample Rates and Aspect Ratios in one Playlist.
- Stream to UDP or RTP in H264 or MPEG-2 as HD or SD in ATSC/DVB or Web Usage.
- Automatic Cue Tone Detection and Generation.
- Dynamic Audio Limiter Compressor.
- Audio Channel Re-Mapping
- Real-Time Automatic Up/Down Conversion
- GPI Triggers (Input and Output).
- Timecode Generation on SDI In RP188, LTC and VITC (Field1 Or Field2)
- User Friendly GUI
- From a simple Social Media TV to a Big automated playout operation.
- Ultra High Definition up to 60fps
- High Definition 1080i, 720p


 **EMS** is a devtek brand.  
Easy Media Suite

Kaptanpasa St. Piyalepasa Blv. Famas Plaza B Blk 15th floor Nr 105-108 Sisli / Istanbul / Turkey

 Phone: (+90) 212 582 23 07

 [www.easymediasuite.com](http://www.easymediasuite.com)

 Support: [support@easymediasuite.com](mailto:support@easymediasuite.com)

 Fax : (+90) 212 582 23 07

 Skype : support\_EMS

 Sales: [sales@easymediasuite.com](mailto:sales@easymediasuite.com)