

Fairway Broadcast Appliances

“Channel Outside-the-Box”



“add to your existing broadcast system”

Media Control Systems



Real-time Status, Control, and A/V Monitoring

Media Control Systems has teamed with Athensa to produce integrated cost effective broadcast automation solutions. Emmy award winning Media Control Systems provides the manufacturing and integration capability, while Athensa provides world class broadcast automation software and support.

The Fairway Broadcast Appliance product line includes; a multi-channel HD Recorder with scheduling capability, a Logo and Crawl Inserter, a full featured on-air Graphics Generator, an entry level Playout system and a Full Featured Playout system.

Several hardware platforms are available and software applications can be added and expanded in future years as needed.

Multi-Channel Recorder

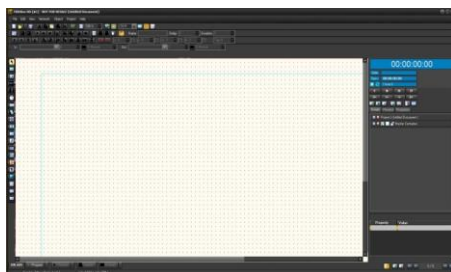


Fairway-R2 Two Channel HD Broadcast Recorder.....\$7,450

Fairway-R4 Four Channel HD Broadcast Recorder.....\$12,450

- . Scheduled capturing of satellite feeds with automated channel switching.
- . File Splitting based upon duration of time
- . Multi-channel audio recording
- . Loudness and True Peak audio meters for precise audio level fine-tuning
- . Automated RS-422 VTR Control
- . Closed Captioning support under EIA-608/708 Standards
- . Formats: MPEG-2, H.264, DVCPROHD, HEVC H.265
- . 2RU or 3RU Chassis, Windows 10
- . Real-time Video and Audio monitoring
- . Remote Controllable via API and 3rd Party Products

Broadcast Graphics



Fairway-L HD Logo Generator.....\$6,750

- . Basic Logo, Crawls, Banner Graphics
- . Remote Controllable via API and 3rd Party Products

Fairway-G Broadcast Graphics Appliance.....\$8,650

- . Automation rules for graphics overlay based on clip metadata
- . Interactive on-air high quality graphics
- . Multi-layered, simultaneous crawls, rolls, animated logos, clocks, etc.
- . External Data Inputs, RSS, HTML, XML
- . Easy Configuration for bulletin board info channels
- . EAS Message Overlay
- . Remote Controllable via API and 3rd Party Products



Fairway Broadcast Server

Playout Control



Clip Trimmer



Hardware Platforms



i7, Windows, mSATA + non-RAID



Dual Xeon, Windows, SSD + RAID-5

Fairway-Express Broadcast Server.....\$7,850
(2RU Chassis, Reduced Features and Options)

Fairway Broadcast Server.....\$10,275
(2RU Chassis, Full Features and Options)

Fairway-Pro Broadcast Server.....\$19,500
(3RU Chassis, Multi-Channel, Full Featured)

- . Frame Accurate Broadcast Recording, Graphics, and Playout
- . Real-Time Onscreen Video and Audio Confidence Monitoring
- . Fast Response User Interface with Manual Interrupt Control Keys
- . Secondary Language Audio Channel Recording and Playout
- . Non-destructive File editing - trimming
- . Broadcast Playlist Import and Log Export
- . Broadcast Compliant IP Transport Stream Output
- . Simultaneous HD and SD Outputs, SDI and or IP
- . Clip to Clip video effect transitions, Fade, Mixed
- . Live source, IP and SDI, Pass Through
- . Closed Captioning Support
- . External Device Control and External Trigger Control
- . 7-day, 24-hour International Support
- . Optional Audio Loudness Control with File QC Analyzer
- . Optional, Multi-Parallel Outputs
- . Optional, Hot Redundant Mirrored Videoserver Failover
- . Optional, Media file checking, media asset management
- . Optional, Multi-Server Web Interface

Prices and features subject to change without notice.

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