

Fairway Broadcast Appliances



“add-on or complete solutions”

Media Control Systems



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

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

The Fairway Broadcast Appliance product line includes; a multi-channel HD Recorder with scheduling capability, 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-R1 One Channel HD Broadcast Recorder.....\$4,500
- Fairway-R2 Two Channel HD Broadcast Recorder.....\$5,200
- Fairway-R4 Four Channel HD Broadcast Recorder.....\$10,600

- . Scheduled or Manual Recording.
- . File Splitting and Pause Recording.
- . Video and Audio Monitoring
- . Closed Captioning support under EIA-608/708 Standards
- . Formats: MPEG-2, H.264, DVCPROHD, HEVC H.265
- . 2RU or 3RU Chassis, Windows 10
- . Direct IP Streaming Output

Broadcast Graphics



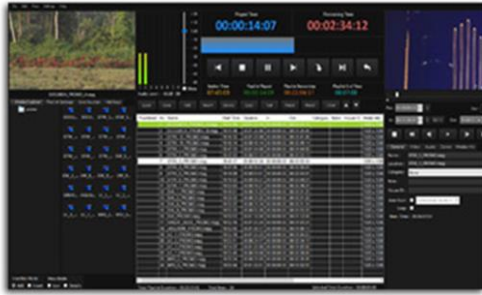
- Fairway-G Broadcast Graphics Appliance.....\$11,000
- Fairway-G2 2 Channel Broadcast Graphics Appliance.....\$14,500

- . Interactive on-air high quality graphics
- . Multi-layered, simultaneous crawls, rolls, animated logos, clocks, etc.
- . Object based Triggering
- . Built in Design & Preview Modes
- . Manage and Control Graphics via Web
- . Pull Data from RSS, Twitter, and Facebook
- . 4K, HD and SD Graphics Playback



Fairway Broadcast Servers

Playout Control, Record, & Graphics



Multi-Channel Streaming



Hardware Platforms



i7, Windows, mSATA + non-RAID



Dual Xeon, Windows, SSD + RAID-5

1-Ch Fairway Broadcast Server (No Graphics).....\$9,500
(2RU Chassis, 1 Ingest, 1 Playout, 1 Stream, 6TB)
With 16TB RAID-5 Storage \$11,500

2-Ch Fairway Broadcast Server (No Graphics).....\$11,500
(2RU Chassis, 2 Ingest, 2 Playout, 2 Streams, 6TB)
With 16TB RAID-5 Storage \$13,500

1-Ch Fairway Broadcast Server with Graphics.....\$11,500
(2RU Chassis, 1 Ingest, 1 Graphics, 1 Playout, 1 Streams, 6TB)
With 16TB RAID-5 Storage \$14,500

2-Ch Fairway Broadcast Server with Graphics.....\$18,500
(2RU Chassis, 2 Ingest, 2 Graphics, 2 Playout, 2 Streams, 8TB RAID)
With 16TB RAID-5 Storage \$19,500

3-Channels to 8-Channel Servers Call for pricing.

- . Frame Accurate Broadcast Recording, Graphics, and Playout
- . Client Server Architecture with User Login with Permissions
- . Web Browser User Interface or Client Application
- . 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
- . Live source, IP and SDI, Pass Through
- . Closed Captioning Support
- . External Device Control and External Trigger Control

Prices and features subject to change without notice.

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