

# Media POINTE® DMR HD



## APPLICATIONS

### Higher Education

- Lecture capture
- Distance learning, professional development
- Research and development briefings
- Web-enhanced learning
- Conferences
- Clinical Skills Classroom
- Events
- Alumni communication

### Business/Health

- Executive briefings
- Internal communications
- Webinars (online seminar), training
- Meeting recordings and documentation
- Conferences
- Grand Rounds

### Government

- Open access meetings
- Government briefings
- Readiness programs
- Conferences

## KEY FEATURES

### Overview

The DMR HD records audio and video in both standard and high definition (1080p) and can be upgraded to the DMR HD Studio, which combines up to 3 video inputs for a multi-image recording. Captures and streams audio/video content in many customizable formats. Salespeople can watch new product announcements live from the road, students can watch lectures they missed, and new employees can watch safety and training videos, all from their PC or iPod™.

### Models

- DMR HD: (Up 1080p) Single Input ( S-Video, Composite, XGA, RGBH or DVI)
- DMR HD Studio: (Same as above, adds up to two standard res inputs plus RGBH or XGA input)
- DMR HD & HD Studio: Can be upgraded to BluRay Data Drive at time of order only. This is not a BluRay Player and only allows for increased storage capability onto disk. From about 5GB to 25GB.

### Capabilities

- Record & Stream simultaneously either Unicast or Multicast.
- Stream live or recorded MPEG 4 or Windows Media file formats.
- Records Live Full Motion Video @ up to 30 FPS.
- Allows for adjusting both Frames Per Second (FPS) & Bit Rate.
- Chose recording format: MPEG4, WMV, PodCast or DVIX.
- Transcoding File Capability: MPEG4, H.264, Flash, Pod Cast, DVI, or WMV.
- Auto or manual FTP, FTTP or SCP capability
- Supports RS 232 & CLI Commands
- Supports VTC and Standard Res / HD Cameras.
- Hard Drive: DMR 250Gig / DMR HD 500 Gig Expandable to 2 Terra Bit external Storage Drive.
- Content On Demand ( Add on software feature to DMR )
- Digital Video Player (Add on product). Acts as MPEG4 or WMV stream decoder and VOD interface with DMR

- **New Unique Feature:** MediaPOINTE KEYCARD AUTOMATION SYSTEM

Simply and easily start & stop a recording with the MediaPOINTE KeyCard which has a pre defined recording profile tailored specifically to end user preferences.

## OPTIONS

- **DMR HD Blu-Ray Drive Option:**

Replaces DVD drive with Blu-Ray drive for increased file transfer capability (must be ordered at time of new DMR HD/ DMR HD Studio order - not available as later upgrade). Please note that the Blu-Ray drive is for data format burn only, and not for DVD/Blu-Ray playback.

- **DMR HD AESOP Option:**

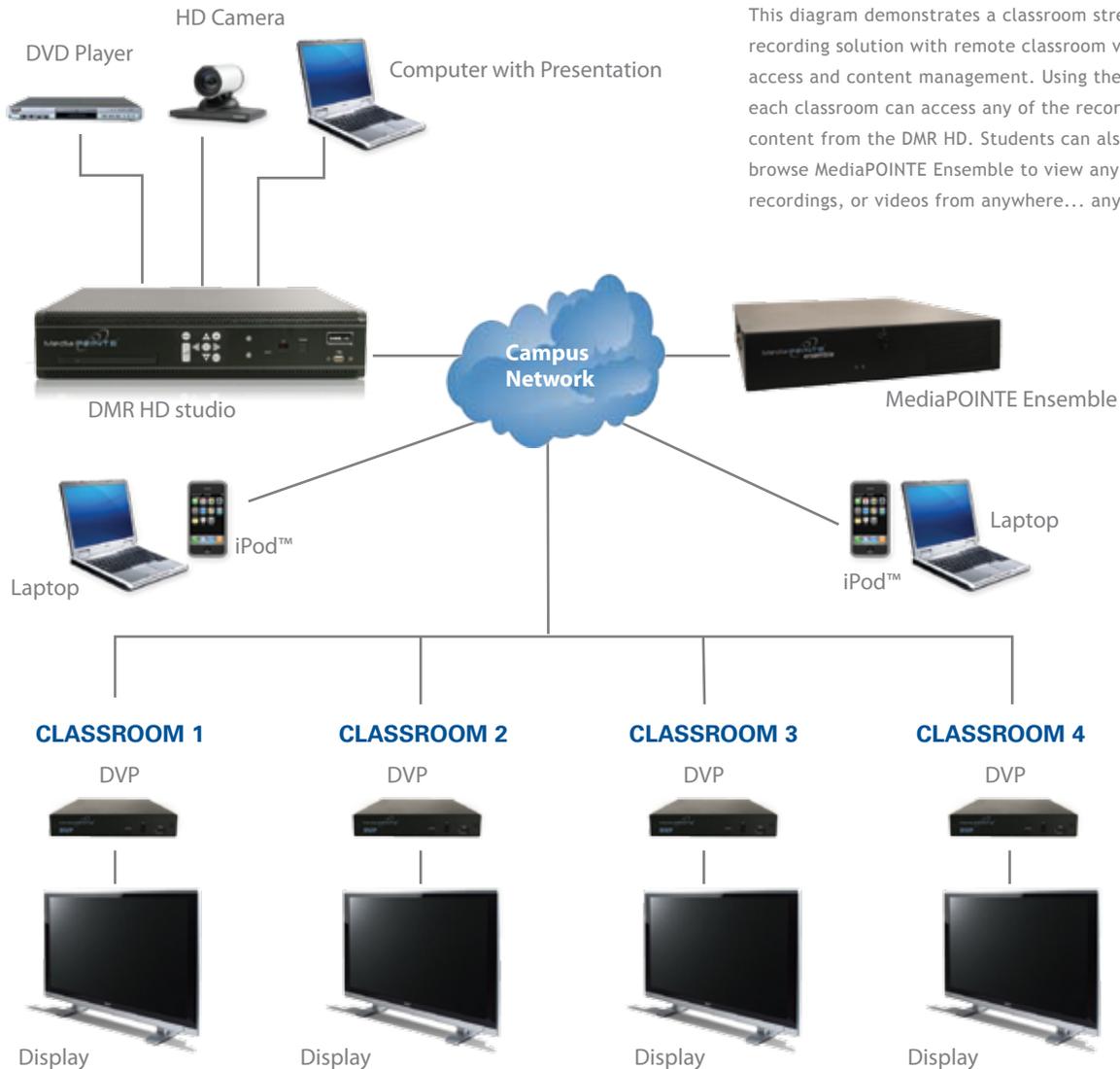
1-terabit external storage for DMR HD

- **DMR HD Video-on-Demand (VOD) Option:**

Software option key enables DMR HD or DMR HD Studio to:

- Stream to DVP or VIDI HD-d
- Access other DMR/DMR HD with VOD option and VIDI HD live streams
- Access other DMR/DMR HD with VOD option for video-on-demand (VOD) access to recorded content

## EXAMPLE CONFIGURATION



### SAMPLE SETUP

This diagram demonstrates a classroom streaming/recording solution with remote classroom viewing access and content management. Using the DVP, each classroom can access any of the recorded content from the DMR HD. Students can also browse MediaPOINTE Ensemble to view any class recordings, or videos from anywhere... anytime.