

VBrick's Streaming Distribution System – Instant Digital Television For Both Live And On-Demand Video

Corporate Communications • Training • Education • Entertainment



VBrick
systems, inc.

Building **Vision**
Across
your **Network**

Complete Streaming Solution

VBrick's Streaming Distribution System can be customized to meet the needs of your organization. The system instantly streams live MPEG video from cameras or stored video from VCRs, DVDs or digital files. VBrick can assemble and wire the system to your specifications. Just connect the SDS to your Ethernet network and personnel, students or teachers can immediately view DVD-quality video from any PC or TV monitor.

Key Features:

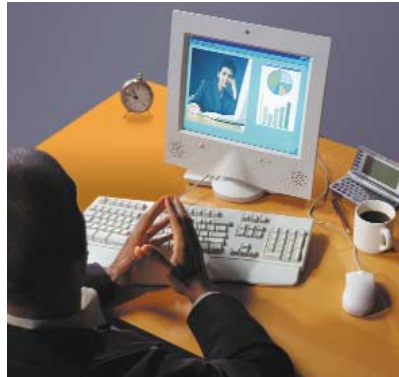
- Plug-and-play turnkey system for streaming DVD-quality video to PCs and TVs
- Central management for administrators and distributed control for end-users
- Modular design allows for the SDS to scale as your needs grow
- High powered server provides web based SDS control and can also simultaneously be used as the VBVoD (Video-on-Demand server) or the VBXcoder (Video Internet Transcoder)
- Integrated with StreamPlayerII MPEG viewing software to allow for live stream recording and desktop viewing

System Applications



Education:

- Stream educational material with DVD-quality video directly to PCs in classrooms – no need to have a VCR and TV in every room
- Store important lectures to disk and rebroadcast them as needed to students and teachers
- Distribute live television programs to any PC on the network to reach dormitories, classrooms, offices, conference rooms, etc.
- Control analog VCRs and DVD players from the desktop



Corporate:

- Provide up-to-date company and national news directly to each employee's PC or to TVs in common areas such as cafeterias and break rooms
- Train employees at their desktops – reduce travel expenses and increase productivity
- Allow employees to monitor and participate in company meetings right from their office
- Store training sessions on the VBVoD and stream them on-demand



Government:

- Provide live critical information to employee's desktops
- Train with live or on-demand streaming video to PCs or TVs
- Increase productivity through visual communications
- Instant control of remote cameras for security and monitoring

Customize a Solution For Your Communication Needs

Sample Configuration



The SDS is modular so that it can be pre-wired and ready to operate in minimal time and is available in a four or six foot cabinet.

Choose the equipment that best suits your needs:

A VCR/RF Receiver

B MPEG-1 Encoders

C DVD Player

D MPEG-2 Encoder

E Ethernet Switch

F SDS (Control Server)

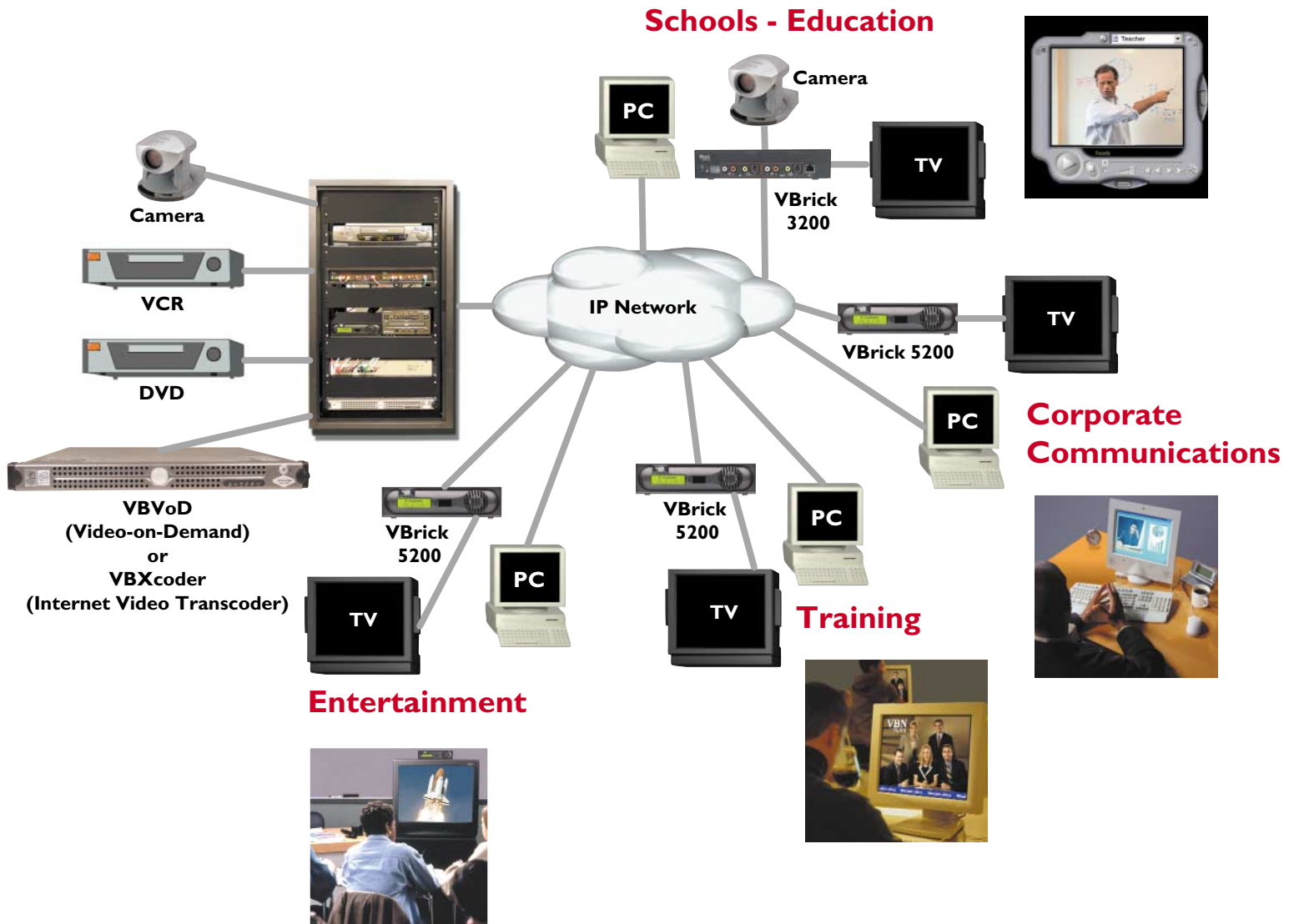
VBVoD
(Video on demand)

VBXcoder (Internet
Video Transcoder)

Equipment includes:

- 4 or 6 foot high cabinet with locking door
- VBrick MPEG-1 or MPEG-2 encoders
- VBrick controlled VCR and DVD player
- High powered control server with optional VBVoD or VBXcoder software

Sample Applications



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