

Enterprise-Class Rich Media Delivery Solutions

The VBrick Video Portal (ViP) is software designed for installation on the HP ProCurve ONE zL module to access live video streams and on-demand Windows Media® (WM) video assets. Tightly integrated with the HP ProCurve ONE, the ViP delivers live video from VBrick WM appliances and provides access to stored video assets onboard the ProCurve One's internal storage or via any web or Windows Media streaming server. The user interface also provides the ability to instantly play available media assets using any Windows® PC via an IE browser.



Models

Windows Media®
7500-0188 – ProCurve ONE
 Video Portal Software

Compatibility

- HP ProCurve ONE enabled routers and switches - 5400 and 8000 series
- Windows®-based PCs

Interoperability

- VBrick Appliance
- VBrick VOD-WM video-on-demand servers



Alliance Partner

VBrick is a primary member of the HP ProCurve Alliance Program and closely collaborated with HP to develop this innovative solution.

Capabilities

The ViP has the capability to generate an automated, live channel guide and navigate through video-on-demand assets. Integration with the HP ProCurve ONE maximizes the capabilities of HP ProCurve routers and switches without requiring additional rack space.

Live Video – The ViP automatically detects live video from any number of VBrick WM appliances. The VBrick appliances may be on the same network as the ViP or they may be located anywhere in the world via an Internet connection. The ViP will detect the live video and present it for immediate selection and viewing.

Stored Video – The ViP will display a list of stored video which may be uploaded and delivered directly from the ViP's internal hard disk via progressive download, or from virtually any web server or WM streaming server.

Video Podcasting – The ViP can host and display a list of video Podcasts. Podcasts are uploaded to the ViP via the "Podcast Transcoder" software or using third party tools. A Podcast subscriber simply enters the provided URL in iTunes or a similar viewer to view.

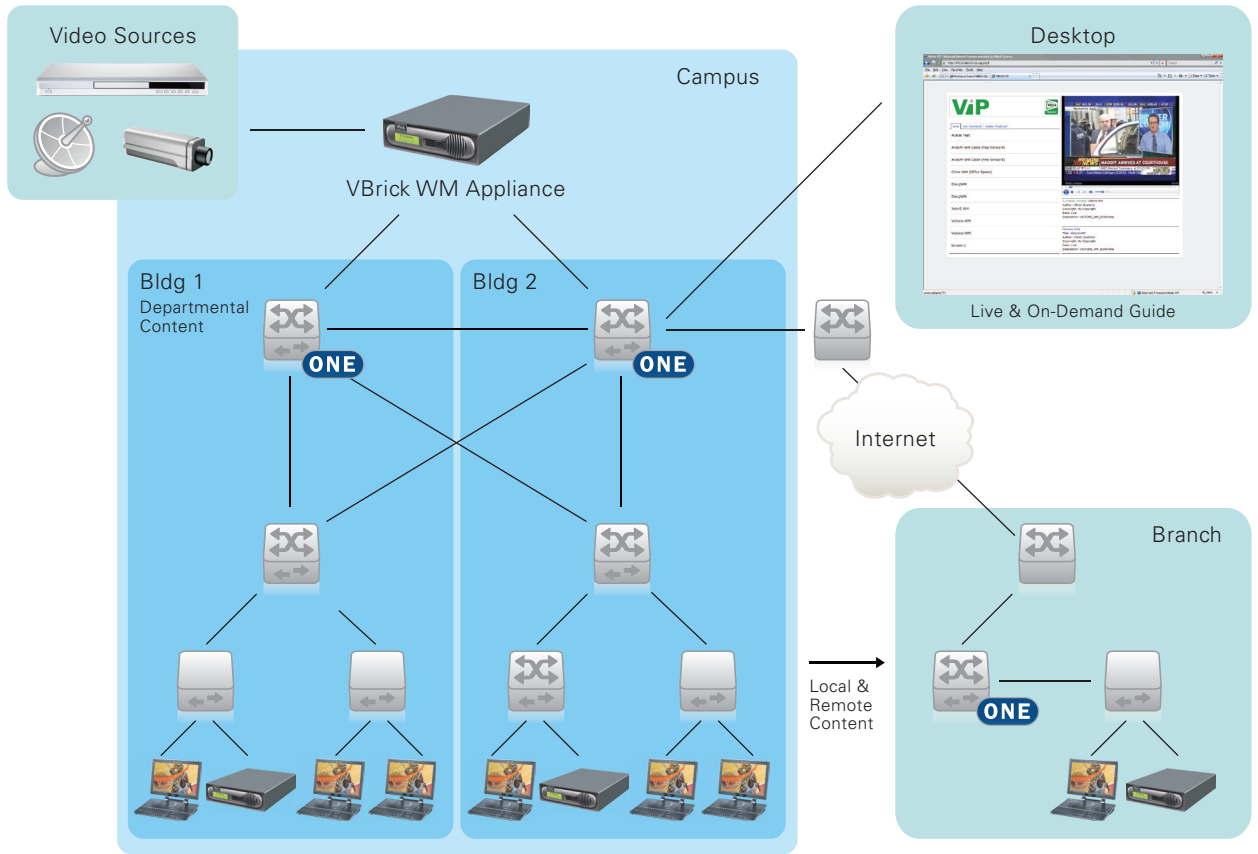
Priority Alert – When there is a priority event or emergency, the ViP can be used to automatically open a selected live or stored video on everyone's desktop (requires client applet).

Video Simple Syndication (VSS) – Converts live video "announcements" into RSS feeds for display in most popular portals such as iGoogle, My Yahoo, and Facebook.

Benefits

- Easy to use interface that enables access to all live and stored video assets
- No additional rack space required – fits into HP ProCurve ONE routers and switches
- Application flexibility - live video distribution, recording, and archiving of events, training and education, security monitoring, commercial television distribution, priority/emergency video notification, and other applications, all supported from the same software solution
- Automated discovery and listing of live video sources

VBrick Video Portal for HP ProCurve ONE



Features and Specifications

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| <p>Video Format</p> <ul style="list-style-type: none"> - Windows Media® <p>Stored Video</p> <ul style="list-style-type: none"> - Via progressive download from ProCurve ONE* - Via progressive download from any web server - Via streaming from a Windows Media® Server <p>Disk Capacity</p> <ul style="list-style-type: none"> - See ProCurve ONE zL module specification, typically 80GB <p>Network Protocols</p> <ul style="list-style-type: none"> - Detects live video from unicast messages sent from a VBrick appliance to the ViP - Detects live video from multicast SAPs sent from a VBrick appliance - Supports both Unicast and Multicast <p>Podcasting</p> <ul style="list-style-type: none"> - Hosts RSS feeds - Hosts MPEG-4/H.264 videos - Hosts audio-only podcasts | <p>Supported Browsers</p> <ul style="list-style-type: none"> - IE 6 or later <p>Priority Alert</p> <ul style="list-style-type: none"> - Hosts Priority Alert messages that are detected by Priority Alert software (requires client applet) |
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- *Supports at least 50 simultaneous viewers of stored video

