

vPointHD Version 10.0 SP1 RC1, September 2009 Version 80

New Features since 10.0 release

- Do not disturb
- Language Support
- License for Analog and HD-SDI PTZ camera
- Updated help file

vPointHD Version 10.0 , May 2009

New Features

- SIP (Proxy Registration/Standalone mode, audio/video calls , DTMF)
- WMV Recording
- WMV Streaming
- H.460.18 /H.460.19
- Frame rate/Quality Slider
- Far end microphone mute indicator
- Dialing [IP]^[Ext] in H.323 calls

Bugs and Limitations:

Vista:

- No boost control
- To Enjoy the best video performance and eliminate sporadic camera freeze users should be set to "adjust for best performance" in Control Panel -> System -> Advanced System Settings -> Advanced -> In Performance Settings.
- Audio/Video devices must be connected to PC prior to vPoint launch.
- Executing installation on Vista OS PC that is not in the Domain from a remote setup location will pop up warning dialogs .Setup should be copied first on the local PC.

Setup:

- Selecting mic input on an audio devices with a shared input jack for Mic and Line-In might require selecting Line-In.
- CPU calibration. On some processors the automatic CPU calibration might be off . It can be set to overload the CPU or not to utilize the CPU enough. Manual configuration might be needed by

the EvcPerf.exe utility. Celeron and Pentium M are in the sensitive CPU group.

SIP:

- No support for : Second video channel , TLS ,FW traversal , FECC
- TCP signaling is not fully supported. Auto is limited to UDP.
- No interoperability with Aethra SIP calls.
- Can't make Alias calls from phone book
- 33412 – Some SIP audio only phones will not connect due SIP phone in ability to negotiate multiple SIP capabilities.
- 33361 – when login in to SIP proxy and entering a wrong user name or password there is no proper failure message

General:

- 720p Video is mail boxed when the camera's HD resolution frame rate is lower than 15fps
- Calls can't be Multicast. Only local video in idle. Not relevant for interactive multicast.
- in order to view streaming behind a FW port 12100 should be open for in and out traffic.
- H.239 channel doesn't support streaming or Multicast. H.239 is supported in Interactive Multicast sessions by chair
- When a recorded/streamed call is terminated by remote side the recording/streaming will continue until terminated manually.
- Low audio/video quality in Interactive multicast over some WIFI networks due to WIFI multicast handling
- 33353 – importing and exporting a license is only valid for a SW license key. It is not working with USB Aladdin key.
- 33184 – in case Webpoint and vPoint are installed on the same pc and the vPoint is not accepting calls it might be because the DND was set by the WebPoint application.

MXM

- Transfer doesn't work with encrypted calls
- Calling a non existing EP or remote EP doesn't answer will result in "Call Rejected" message.