

IVP Client

visioprime
INTELLIGENT VIDEO PROCESSING

- Crystal clear, lip-synched audio.
- Clear moving image playback through de-interlacing.
- Multiple server connections.
- Remote configuration.
- Export in multiple file formats.
- Dual-Monitor map overlay support



IVPClient is an application program that enables users to connect to multiple Visiopriime systems across a local or wide area network.

- Monitor Live video and audio inputs
- Playback recordings
- View mixed live and recorded images on the same screen
- Modify the system's configuration without interruption of service

The IVPClient primary interface has the same look and feel as the IVP5000, server GUI, providing similar functionality and the same familiar feel of all of our software applications.

IVPClient can be supplied as software only or as part of a client machine package complete with all the required hardware.

IVPClient provides the full functionality of the Visiopriime system to a remote client affording display of up to 16 cameras, from multiple systems in playback or live mode. You can "gang" multiple camera views and control playback using one set of controls.

With IVPClient a user can connect to and configure any system on a local (LAN) or wide area network (WAN). Configuration changes take immediate effect and the system's recording or other operations are not affected.

IVPClient can simultaneously playback up to 16 different recorded video streams from systems on a LAN or WAN. Detailed viewing of a scene can be achieved by using the freeze-frame and single frame advance controls with Fast Forward and Fast Reverse enabling easy video search. Recorded video can be searched for specific periods by date and time, for contact alarms or motion alarms.

IVPClient can export recordings consisting of both video and audio to external media such as CD or DVD. Export to industry standard formats such as DVD-Video, AVI, WMV. The export utility enables users to export the IVPPlayer video playback tool with the video clips. This allows exported clips to be played on any PC running Windows®XP/Vista.

BENEFITS

- Remote monitoring of system's live video and audio
- Remote playback of system's recordings
- Intuitive easy to use GUI
- Remote configuration of system without interruption
- Control supported PTZ cameras
- Password-protected login
- Powerful motion event search tool
- Mix live and recorded channels on one screen
- Export of data and IVPPlayer to CD/DVD and USB Storage
- Dual-monitor display with Map GUI

IVP Client

Visioprime can supply you with a client WorkStation that includes the hardware and software to let you exploit the full functionality of the IVPClient application. If you wish to purchase IVPClient as a software only option, the following table shows our recommended specification for a computer that will be running our application.

CLIENT HARDWARE SPECIFICATION	RECOMMENDED
CPU	3 GHz P4 533 MHz FSB
RAM	512 MB
Ethernet	Gigabit
HDD*	100GB 7200RPM
Display	1024 x 768 @ 16 bit colour - supporting YV12 overlay surface
Sound Card	AC'97 Compatiable

CLIENT SOFTWARE	REQUIRED
CD/DVD burning	Ahead Nero v7
Map Display	Dual Monitor Graphics Card
Operating system	Windows *XP

* Export to CD or DVD requires the equivalent amount of free space on the hard disk.