



# Streaming Engine



- Each Streaming Engine Supports 64 channel of remote clients
- Supports load-balancing architecture
- Supports ISO-14496-2 MPEG-4 video + audio format
- Remote Preview on IP Camera Video Server, IP Speed Dome and Capture Card
- Remote Playback with seek operation
- Win32 Service
- Integrated with Activator, NVR web client
- May link with SDK-2000 v2.0

## ▶ Multiple concurrent connections

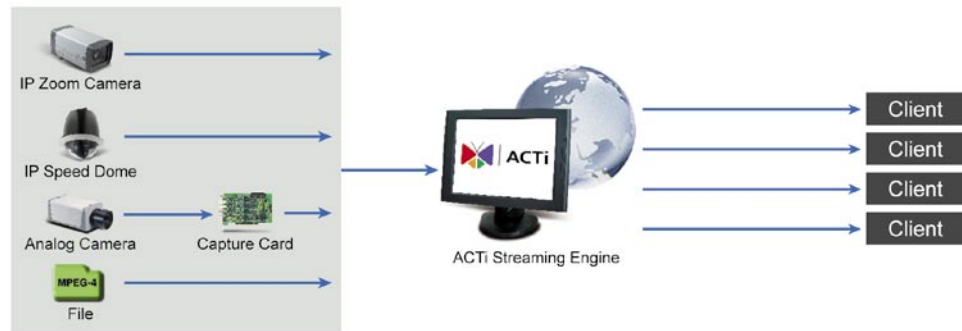
ACTi Streaming Engine connects to all ACTi products, and forwards the MPEG-4 streaming data to connected clients; with maximum 64 concurrent clients.

## ▶ Supported devices

ACTi Streaming Engine connects to ACTi video server, IP Camera, IP Speed Dome, Capture Card and Multiplexer Card. Client may connect to ACTi Streaming Engine with standard NVR client, Activator and SDK-2000 v2.0.

## ▶ Flexible Deployment with Remote Preview

ACTi Streaming Engine may connect to IP cameras inside Intranet and supports remote preview on Internet site.



## PRODUCT SPECIFICATION

Hardware Requirements	
CPU	Intel Pentium-4 3.2GHz (FSB 800)
Motherboard	Intel 915 chipset or above
LAN Card	Gigabit Ethernet
Hard Disk	80 GB
OS	Windows 2003
Browser	Microsoft Internet Explorer v6.0
Connectivity	
Maximum Connection	64
Load-balancing	Streaming engine may connect to another Streaming engine to share loading
Network Protocol	TCP, Multicast, RTP / RTSP
Data Format	ISO-14496-2 MPEG-4 video+audio format
Client Connections	NVR Web Client, Activator v1.37
SDK	SDK-2000 v2.0 clients

Supported Devices	
Devices	Video Server, IP Camera, IP Speed Dome, Capture Card, Display Card
Functionalities	
Remote Preview	Live preview on remote site via ACTi streaming engine
Remote Playback	Playback video clip stored on remote sites.
Remote Seek Operation	Supports seek operation on remote playback

\* The features will be implemented in later released bundled application