

# VIS Lite

**M**ediaSolv™ Video Interview Solution (VIS) product family delivers the flexibility of integrated Digital Evidence Management technology (iDEM) technology to law enforcement and criminal justice customers that have the need to record and later view video interviews using a standard Web browser via a private or public Internet network. MediaSolv Video Interview Solution (VIS) product family has been built from the ground-up to specifically support evidentiary and investigative requirements of police departments, courts, and authorized users from state and local agencies.

MediaSolv VIS product family consists of three products: *VIS Lite*, *VIS Professional*, and *VIS Metropolitan* products that can easily meet the video recording needs of a small police department as well as a large metropolitan police department with multiple divisions, areas, and precincts.

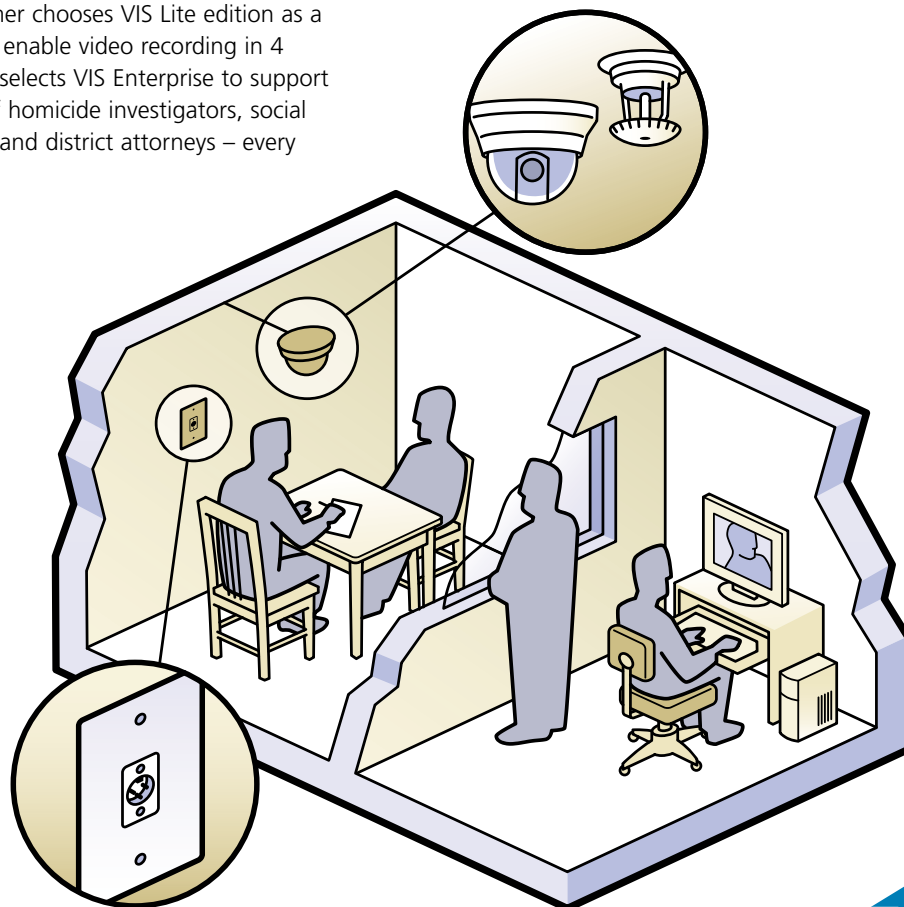
## **Why only the MediaSolv VIS product family helps unlock the power of evidence**

Whether the customer chooses VIS Lite edition as a low cost solution to enable video recording in 4 interview rooms, or selects VIS Enterprise to support complex activities of homicide investigators, social services counselors, and district attorneys – every

MediaSolv VIS product edition delivers powerful and easy-to-use capabilities. These capabilities include: video and audio capture in broadcast quality using MPEG-4 - an industry standard format offering higher video quality while reducing storage requirements, ability to accurately describe and categorize the digital asset with user managed attributes, sophisticated anti-tampering mechanisms, flexible role and permission based security framework, chain of custody auditing and reporting, and playback using a standard Web browser, like Internet Explorer.

MediaSolv VIS Lite provides an industry leading, cost effective – yet complete solution to rapidly enable video recording in 1-4 interview rooms.

In addition to meeting the video recording needs of medium and large police departments, MediaSolv VIS Professional and VIS Metropolitan are designed to expand and grow as customers want to manage additional investigative and evidentiary materials in digital format.



## MediaSolv™ VIS Lite – affordable and reliable standard for video recording and viewing

MediaSolv VIS Lite represents the most cost effective way to enable a video recording capability in 1-4 interview rooms. Offered as a complete solution with all the necessary hardware and software, MediaSolv VIS Lite is designed for easy installation by the customer. MediaSolv VIS Lite is delivered with a ruggedized, high performance, network-capable workstation optimized for managing video interviews and continuous operation in a police environment. The workstation includes a built-in DVD burner for archiving digital media assets.

Both video and audio are captured (become digital assets in MediaSolv) in broadcast quality, synchronized, and encoded using MPEG-4, an industry standard video compression standard. MediaSolv VIS technology protects the digital asset against any future modification and provides anti-tampering verification utility after the digital asset has been archived to DVD media. Subsequent access to the digital asset is controlled by a multi-tiered security model based on customer defined organizational hierarchy, user roles and permissions.

VIS Product Version	Lite	Professional	Metropolitan
<b>Video Cameras</b> Support for covert cameras Customer specified cameras	✓ ✓	✓ ✓	✓ ✓
<b>Video / Audio Capture</b> Synchronized broadcast quality video /audio Customer defined overlays: camera location / time Recording activation options: motion, touch panel	✓ ✓	✓ ✓ Custom	✓ ✓ Custom
<b>Custom Support for Additional Digital Evidence</b> In car video Audio files Text and PDF files Crime scene digital photographs		✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
<b>Video Encoding</b> MPEG 4 Part 2 ASP / ISMA streaming compliant High speed encoder cards	✓ ✓	✓ ✓	✓ ✓
<b>Tamper Proof Technology</b> Verification utility (on DVD) MD5 hashing algorithm Digital overlays (text, graphic)	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓
<b>Video / Digital Evidence Storage</b> Capacity (1) Central index server Real time storage monitor	750 hours ✓	3,000+ hours Optional ✓	6,000+ hours ✓ ✓
<b>Video Streaming</b> ISMA compliant format Real Networks Helix / QuickTime Streaming Servers	✓	✓ Optional	✓ Optional
<b>Video Archive Management</b> DVD burner (Ink Jet or Thermal Transfer) Unattended DVD burning Scheduled archives – manual / automatic	Built-in Optional Manual	External ✓ Automatic	External ✓ Automatic
<b>Servers</b> Dedicated, high performance workstation Rack mounted servers (2) (3) Mirrored hard drives	✓ Standard	✓ Custom	✓ Custom
<b>Access via Web browser</b> Required browser with QuickTime plugin Digital Evidence (File) Management Standard search (wildcards, metadata) Full text search Case based file management	IE 6.0+ ✓ ✓ ✓ ✓	IE 6.0+ ✓ ✓ Optional ✓	IE 6.0+ ✓ ✓ Optional ✓
<b>Metadata (File Descriptor) Management</b> Customer defined / # of Metadata Fields Available	Up to 5	50 fields	Unlimited
<b>Security</b> Multi-tiered framework (case, organization, role) Restricted case access User defined roles Chain of custody (includes standard reports) Integration with LDAP, Microsoft Active Directory	✓ ✓ Up to 5 roles ✓	✓ ✓ Up to 50+ roles ✓	✓ ✓ 50+ roles ✓ Optional

**NOTES:**  
 (1) 1 hour interview requires 800 Mb – 1 Gb of storage (estimated)  
 (2) VIS Professional and VIS Enterprise can accommodate customer specified equipment, subject to certification by TranTech.  
 (3) TranTech can assist the customer to perform a study to determine appropriate network configuration and capacity

**All MediaSolv products include 24/7 Help Desk Support**

For More Information:

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