



*Intelligence in Action*

# Intelligence in Action

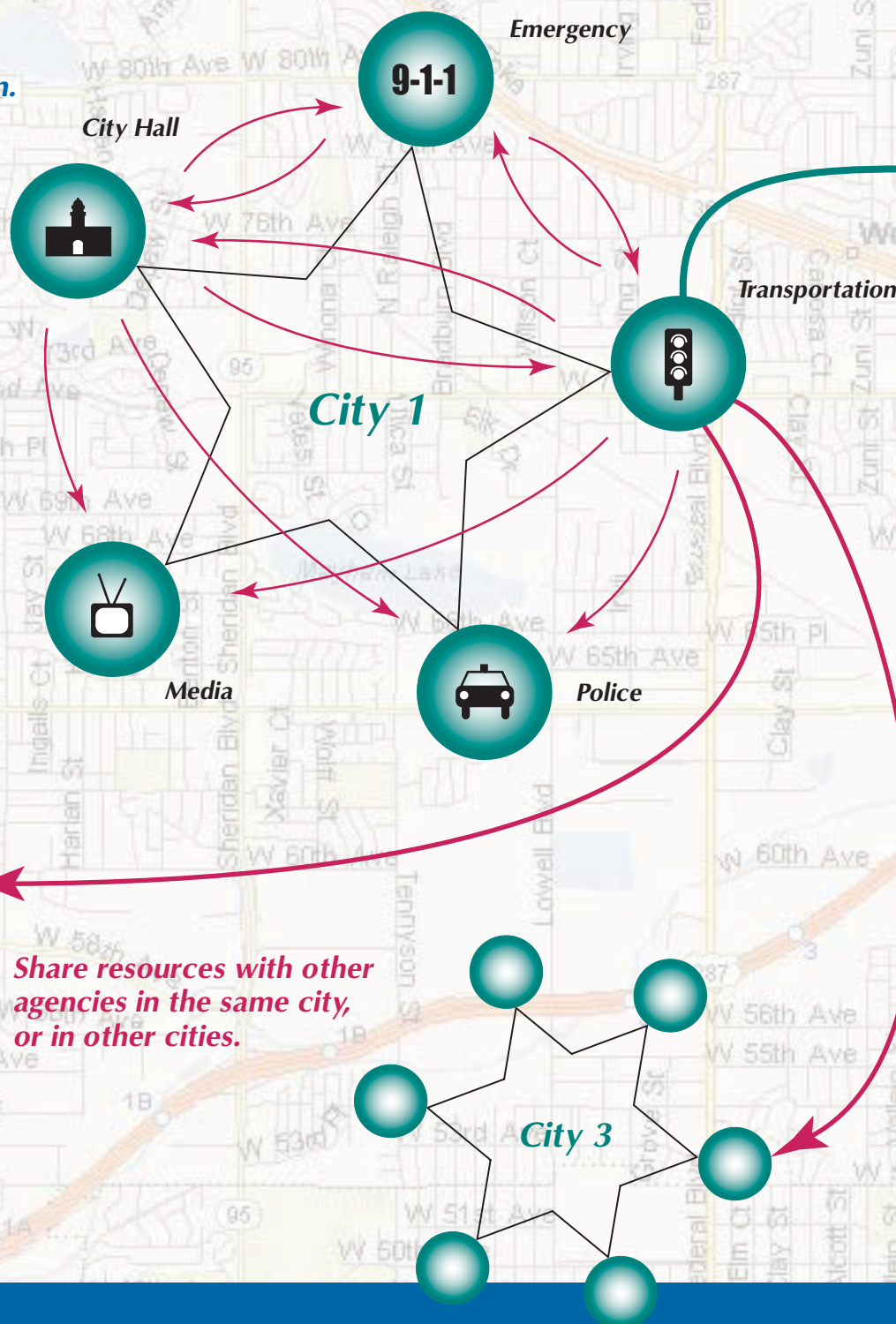


**Center-to-Center:**  
Share resources with other jurisdictions;  
maintain complete control over your system.

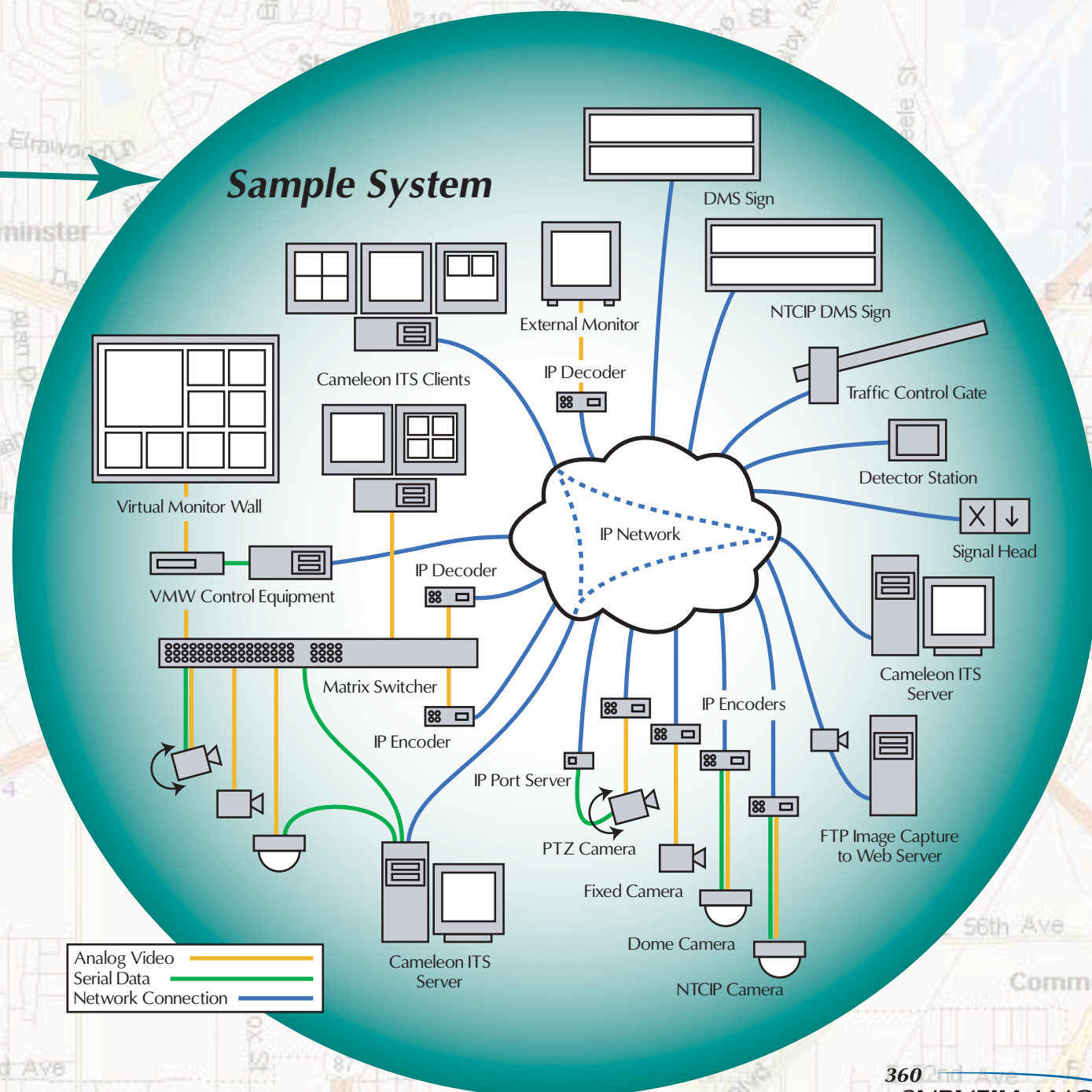
**Off the Shelf:**  
Tailor the power of commercial  
off-the-shelf software to your needs  
without investing in a custom solution.

**Scalable:**  
Take advantage of client-server,  
client-multiple server, and  
server-to-server architecture.

**NTCIP Support:**  
Cameleon ITS fully supports NTCIP  
cameras and signs.



Share resources with other  
agencies in the same city,  
or in other cities.



Analog Video	Orange line
Serial Data	Green line
Network Connection	Blue line

360  
SURVEILLANCE

# Features

## General

### **Configurable Desktop**

Customize the appearance of client workstations with Cameleon ITS workspaces. Specify which windows are displayed, and their size, position, and content on individual or multiple workstations. Multiple monitor configurations are fully supported.

### **Customizable Site Maps**

Load site maps in any of several file formats and customize them with icons representing installed devices, alarms, and automated events. Create hyperlinks with controllable transparency to navigate to additional maps and named views. Or for small systems, use the device tree instead of a site map.

### **Advanced Automation**

Cameleon ITS's powerful scripting language allows you to automate common tasks and ensure the correct conditions exist before a particular action takes place. Design scripts to perform tasks in response to user control, conditions within the system, alarms, or according to a schedule.

### **Priorities**

Cameleon ITS's built-in arbitration system eliminates resource conflicts and allows operators to take exclusive control of specific devices.

### **Operator Security**

Secure access to the system through operator passwords and access privileges. Granular permissions enable you to restrict an operator's access to each site map and device independently, as well as restricting access to a subset of a device's features.

### **Scalability**

Scale up by adding servers and clients as needed. Cameleon ITS supports client-server, client-multiple server and server-to-server architecture, allowing you to share devices and resources with other users while protecting the sensitive parts of your system configuration.

### **Multi-Vendor Support**

Combine equipment from different manufacturers; use Cameleon ITS's intuitive interface to configure and control them all. Custom-developed device drivers allow you to seamlessly integrate legacy equipment with new equipment.

## ITS

### **DMS Sign Control**

Control DMS signs from different manufacturers through a single interface. Cameleon ITS advanced sign control includes message levels, message libraries, message broadcasting to multiple signs, permitted/excluded word lists, sign groups, and an XML interface to external systems.

### **NTCIP Support**

Cameleon ITS supports NTCIP control of cameras and signs.

### **Lane Control Systems**

Cameleon ITS provides built-in support for lane control systems such as reversible HOV lanes, counterflow systems, parking management systems, and congestion warning systems.

### **ITS Device Drivers**

Device drivers are available for detector stations, traffic control gates, signal heads, blank-out signs, and more.

## Video

### **Hybrid IP/Analog Video**

View and control IP and analog video simultaneously through a single interface. Cameleon ITS's state-of-the-art canvas technology allows you to migrate gradually from your existing analog video system into the era of IP video, without losing your investment.

### **Fluid PTZ Control**

Cameleon ITS's custom windows are live control pads. View video by dragging the camera icon from the map to the custom window. Move the mouse over the window to pan and tilt the camera, or use the mouse wheel to zoom, focus, and adjust the iris.

### **Custom Windows**

Cameleon ITS's multi-purpose custom windows allow you to view live and archived video, load site maps, connect to and control remote PCs, or connect to the Internet via an integral browser window.

### **FTP Image Capture**

Scriptable image capture allows you to capture live video and automatically upload the images to a Web host. Capture images on demand, according to a schedule, or in response to an alarm.

### **External Display Control**

Cameleon ITS provides operators with access to external monitors and monitor walls through simple drag-and-drop actions. Cameleon ITS also supports the Virtual Monitor Wall, a large-format display that can display multiple video windows.



**Advanced ITS Software**

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