

# DW spectrum

## IPVMS



### What is DW Spectrum?

Powerful and user-friendly video management solution, highly optimized to provide unlimited scalability, unmatched bandwidth savings, and simplified system setup and management.



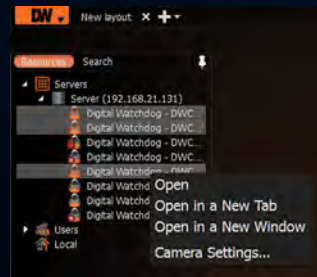
# SIMPLY POWERFUL,

## RECORD

Seamless Transition  
From Live to Record



Complete Server &  
**Camera Configuration**  
From a Single  
Software Window

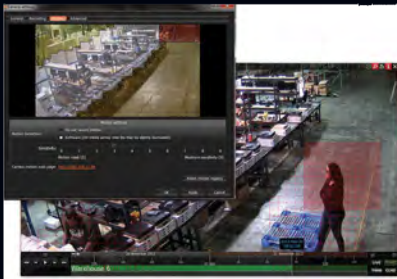


Customizable  
Layouts

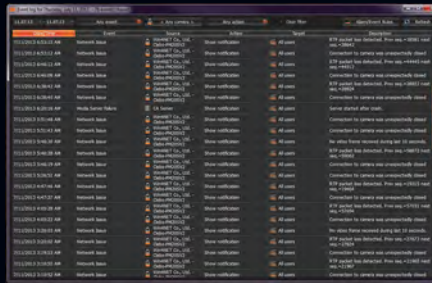


## PLAYBACK & ANALYTICS

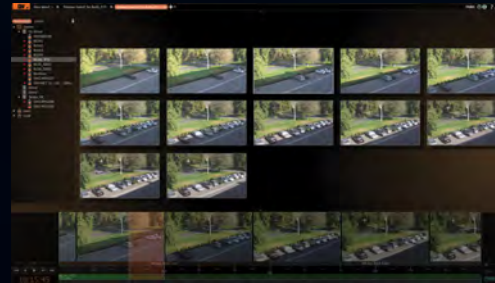
Smart Motion Search  
with Instant Motion Trace



Log Report  
& Search



Preview Search  
& Thumbnail Search



## CORPORATE

Fully customizable layouts allow you to select which cameras to monitor so you can view all your office's most important security points in a single window setup by you. Server and Network Monitoring allow you to keep your surveillance system up to date and healthy, for long term cost effectiveness. Dual Stream and smart recording options allow you to maximize your server's storage space while retaining high resolution image during events.



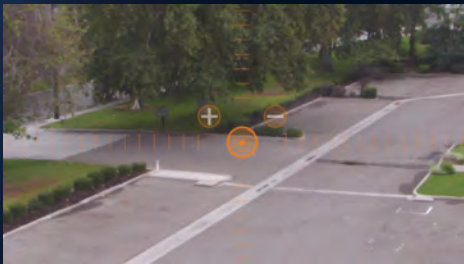
## GOVERNMENT

Advanced PTZ controllers allow you to zoom and move the camera in checkpoints and sensitive areas. Motion trace in live and playback allow you to visually track down motion in restricted areas where motion should not occur. As an integrated hybrid solution, DW Spectrum allows you to utilize both analog and IP surveillance solutions under a single powerful platform, offering a cost effective all inclusive surveillance system.

# POWERFULLY SIMPLE

## LIVE MONITORING

### Advanced PTZ Control



### Region of Interest

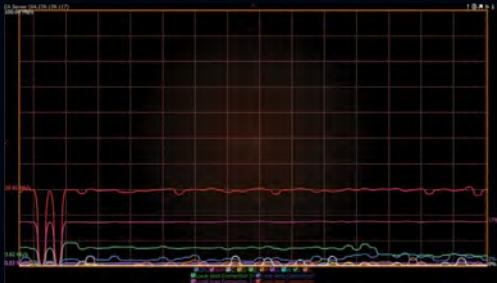


### E-Mapping

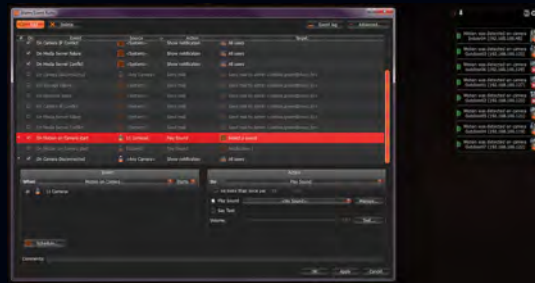


## NOTIFICATIONS

### Server & Network Health Monitoring



### Event & Action Rules Management with Pop-up Notifications



## EDUCATION

Cameras spread across a large campus can be monitored from a single window using the e-mapping feature. The e-map visualizes the camera's location, allowing for multiple buildings, parking lots, and offices to be monitored from one layout with visual notifications. Preview and Thumbnail search allow you to search for suspicious objects or visual anomalies, saving you time and helping you pin point the exact time of an incident.

## RETAIL

By utilizing the Region of Interest feature, efficiently monitor large spaces such as grocery stores, warehouses, and shopping malls using a single camera. Zoom into specific portions of the camera's field of view and exponentially increase your camera's presence. Recording alleged incidents can be the easiest way to manage any liability issues, protecting your employees, your customers, and your business.

## MULTI-PLATFORM SUPPORT



Windows

Full DW Spectrum Suite



Linux

Full DW Spectrum Suite



Web Viewer

Remote Client



Android

Remote Client



iPhone & iPad

Remote Client



MAC

Full DW Spectrum Suite  
( COMING SOON )

## LICENSE PURCHASING CHART

	PART NUMBERS	#	LIVE	PLAYBACK	RECORD
IP	DW-SPECTRUMLSC001	1			
	DW-SPECTRUMLSC004	4	✓	✓	✓
	DW-SPECTRUMLSC010	10	✓	✓	✓
	DW-SPECTRUMLSC020	20	✓	✓	✓
ANALOG	DW-SPVMAX004	4	✓	✓	—
	DW-SPVMAX016	16	✓	✓	—
ENCODER	DW-SPENCODE4	4	✓	✓	✓

## INTEGRATION



## CLIENT HARDWARE SPECIFICATIONS

Processor	Intel Core i5 or greater
Video Card	Intel HD Graphics 2500 (or higher) 1GB Dedicated Memory
Resolution	1920 x 1080
RAM	4GB
NIC	10 / 100 / 1000 Base-T Ethernet
OS	Windows 7, Server 2008, Vista, XP, Ubuntu 12.04 LTS or Newer