

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.**

**COMPLETE
INTEGRATION WITH
VMAX
LINE OF RECORDERS
(CUBE ONLY)**

SIMPLY POWERFUL, POWERFULLY SIMPLE

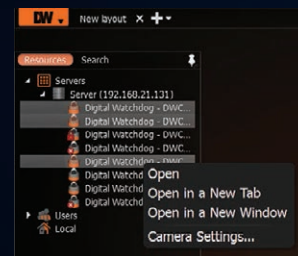
LIVE MONITORING

RECORD

Seamless Transition
From Live to Record



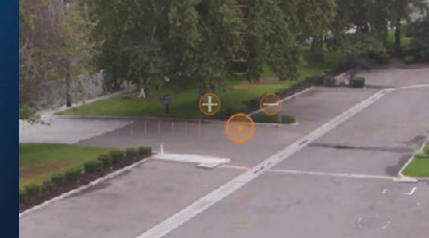
Complete Server &
Camera Configuration
From a Single
Software Window



Customizable
Layouts



Advanced PTZ Control



Spyglass



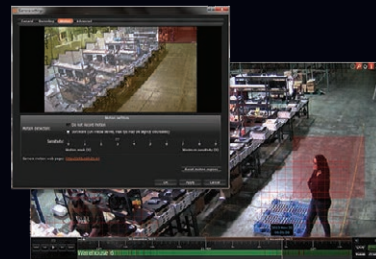
E-Mapping



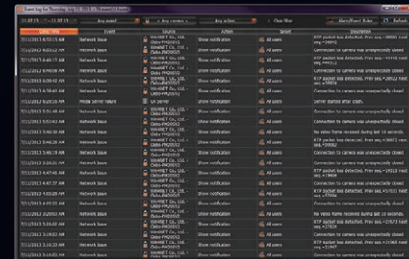
NOTIFICATIONS

PLAYBACK & ANALYTICS

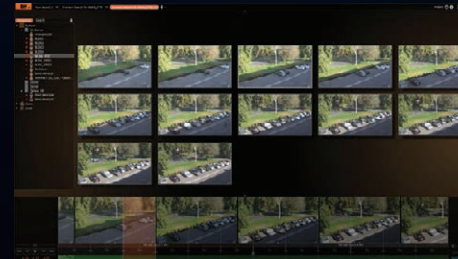
Smart Motion Search
with Instant Motion Trace



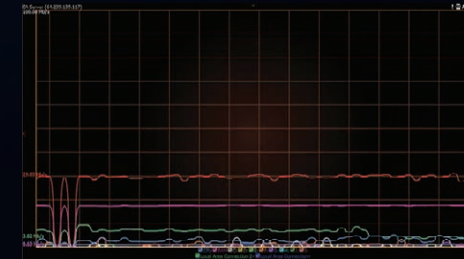
Log Report
& Search



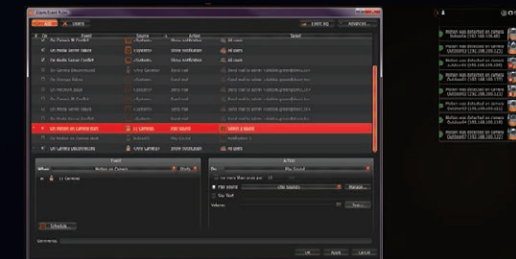
Preview Search
& Thumbnail Search



Server & Network
Health Monitoring



Event & Action
Rules Management with
Pop-up Notifications



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.

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



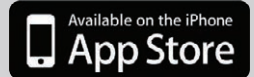
Android

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