



Digital Watchdog Press Release

For Immediate Release

Digital Watchdog® and Calipsa Integrate False Alarm Reduction and DW Spectrum® IPVMS



DW Spectrum IPVMS v4.1

Cerritos, CA (February 1, 2021) – [Digital Watchdog® \(DW\)](#), the industry leader in digital recorders, surveillance cameras and related management software, and Calipsa, a market-leading provider of deep-learning powered video analytics for false alarm reduction, have integrated Calipsa's false alarm filtering analytics with the DW Spectrum IPVMS video management platform.

Calipsa's false alarm reduction software is compatible with all cameras within DW Spectrum and is quick and easy to deploy with no additional hardware required. Once an alarm is triggered on a connected camera, DW Spectrum sends video to a Calipsa cloud-based server where algorithms look for human and vehicle movement before returning genuine alarms and filtering out those that are false. The process takes about a second to complete. Calipsa's software filters out false alarms with a 99.5% accuracy rate.



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The integration of Calipsa's false alarm reduction software is another example of DW's commitment to providing its customers with the enhanced security tools required to protect people and assets, said Brian Baker, vice president, Americas, Calipsa.

"Without the distraction of false alarms, command center operators may concentrate on genuine alerts – making them more effective and efficient while reducing their event response times," he said. "Also, Calipsa's cloud-based platform provides easy and quick remote installation of upgrades and is easily scalable as end-users grow their DW video systems."

Patrick Kelly, Director of IP Sales for DW said the Calipsa false alarm reduction platform's integration is a valuable enhancement for users of the DW Spectrum video management platform.

"The virtual elimination of false alarms removes a major nuisance for many enterprise video systems," he said. "Our customers now have easy access to what we consider the leading deep-learning powered false alarm reduction system."

DW Spectrum IPVMS is an easy-to-use, cutting-edge approach to video surveillance, addressing the primary limitations of managing enterprise-level HD video while offering the lowest total cost of deployment and ownership on the market. DW Spectrum IPVMS now includes DW Cloud™ to manage all systems and users from a simple webpage.

Calipsa software also includes a platform dashboard enabling monitoring operators to detect idle cameras that may need replacement or repositioning.



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Calipsa will host a *Works with DW Spectrum* webinar at 11 a.m. ET/ 8 a.m. PT Feb. 11 to share data about the Calipsa-DW integration. For more information, visit https://zoom.us/webinar/register/WN_Jbe3V3vrR0ar0to3WI-DLA.

[Click here](#) for more information on the Calipsa false alarm reduction platform.

DW Spectrum IPVMS is accessed with the freely distributed DW Spectrum client software (Windows®/Linux®/Mac®) and the free DW Spectrum mobile app for iOS and Android devices. DW Cloud™, a web client service powered by AWS, is included to enable simple remote connectivity, streaming and management of one or an unlimited number of DW Spectrum IPVMS systems from all leading web browsers (Google® Chrome, Firefox®, Internet Explorer®, Safari® and Opera®). The VMS software is included with pre-configured DW Blackjack® NVR servers, MEGApix® CaaS™ all-in-one camera systems or it can be installed on third-party Windows or Ubuntu® Linux-based systems.

To learn more about DW Spectrum IPVMS v4.1 and all of DW's industry-leading video surveillance products, visit us at www.dwspectrum.com and www.digital-watchdog.com. To view the full list of DW partners, please visit us at <https://digital-watchdog.com/dwpartners/>.

ABOUT DW

DW® empowers our customers as the industry-leading single source of value-driven NDAA/TAA compliant complete solutions for all video surveillance applications (Universal HD over Coax® / hybrid / IP enterprise), focusing on ease of use and ROI. DW® products offer technologically-advanced features including multi-sensor HD cameras at real-time 30fps, Star-Light Plus™ color in darkness technology, WDR, Smart DNR™ and Smart IRT™. Complete IP megapixel surveillance solutions include single- and multi-sensor MEGApix® cameras and edge recording systems, Blackjack® servers and NAS devices, DW Spectrum® IPVMS for server, mobile and on-camera control. Complete Universal HD over Coax® surveillance solutions include single- and multi-sensor Star-Light Plus™ cameras, VMAX® DVRs and C3®



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remote management and event server software. DW® supports all video surveillance systems with SiteWatch™ motion detectors and NightWatch™ illuminators. DW's Elevated Skin Temperature System (E.S.T.™) automatically prescreens everyone entering a building.

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