

For Immediate Release

DW® Introduces New Hybrid NightWatch™ Illuminators

The new high-performance illuminators that combine IR and white light are ideal additions to any video surveillance system.



DW® NightWatch™ Illuminators.

Cerritos, CA (December 7, 2020) – [Digital Watchdog® \(DW\)](#), the industry leader in digital recorders, surveillance cameras and related management software, announces the addition of IR and white light hybrid illuminators to our NightWatch™ line of visible and concealed illuminators. The new products are the perfect additions to any surveillance system that requires robust external lighting both as a visible deterrent and complementary concealed lighting for cameras. All DW illuminators are fully integrated with DW Spectrum® IPVMS and can be controlled and managed remotely from the software.

The DW-ILHYBIP850 and DW-ILHYBIP940 are NDAA/TAA compliant IP-enabled infra-red (IR) and white light (WL) LED outdoor illuminator. The hybrid illuminator incorporates the latest surface mount Dual-Core® LEDs, combined with enhanced optical output and



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outstanding reliability to provide users with a smart concealed and deterrent lighting solution for a wide range of applications.

The illuminator's front window is coated in CleanView™ hydrophobic coating to repel dust and water and includes an interchangeable lens pack to deliver a variety of angles out of the box providing users the flexibility to create different elliptical beam profiles.

“Video surveillance applications often call for different types of illumination depending upon the event,” said Mark Espenschied, Director of Marketing, Digital Watchdog. “By combining visible and infra-red light in the same device, all the user's bases are covered, such as capturing details in the total absence of light and providing a bright deterrent when needed.”

Additional Features*:

- Hybrid infra-red and white light LED illuminator
- Interchangeable lens pack for a variety of angles out of the box
- Direct integration with DW Spectrum IPVMS
- Create different elliptical beam profiles
- Motion-activated
- CleanView hydrophobic coating repels water, dust and grease
- Activate white light to deter intruders
- Remotely adjustable photocell and illumination levels
- 850nm IR wavelength (DW-ILHYBIP850)
- 940nm IR wavelength (DW-ILHYBIP940)
- Ultra-white ≈ 6000K white light
- 66-614ft IR coverage
- 94-374ft white light coverage
- Sock sensor
- Web interface built-in
- High-power Dual-Core LED's with advanced, current limited and integral control circuitry
- NDAA/TAA compliant
- IP66 environmental-rated dust-tight and water-resistant



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- IK 09-rated impact-resistant

* on supported models. See product pages for detailed specifications.

To learn more about the new NightWatch hybrid illuminators and all of DW's industry-leading video surveillance products, visit us at www.digital-watchdog.com.

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 IR™. 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® 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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