Night*Watch*™

Illuminators by Digital Watchdog®

Upgrade your system with advanced motion detection.

DW

DIGITAL WATCHDOG®

NightWatch™
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What are NightWatch™ Illuminators?

DW® NightWatch™ illuminators are NDAA/TAA compliant, and perfect for any installation that requires concealed or visible external lighting. The illuminators are fully integrated with DW Spectrum® IPVMS and can be controlled and managed remotely from the software.
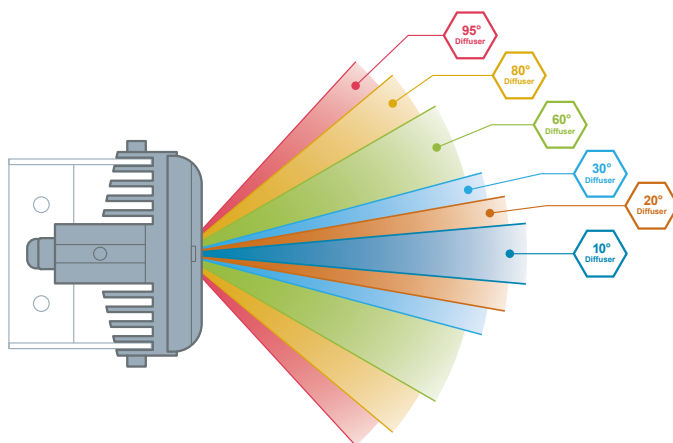
Key Technologies

NightWatch™ Illuminating distances

The NightWatch™ infra-red and white-light illuminators incorporate the latest surface mount Dual-Core™ LEDs, combined with enhanced optical output and outstanding reliability at a variety of distances and wavelengths.

FEET	16	33	69	98	112	118	128	138	141	167	171	180	190	197	216	223	239	256	272	295	308	335	351	374	384	400	420	430	433	476	512	525	548	587	600	613
DW-ILIRIP850 (mounting angle)	95°				80°				60°					30°							20°						10°									
METRES	5	10	21	30	34	36	39	42	43	51	52	55	58	60	66	68	73	78	83	90	94	102	107	114	117	122	128	131	132	145	156	160	167	179	183	187
FEET	7	16	39	59	66	79	85	92	98	112	121	128	131	138	157	161	167	171	184	194	213	223	243	256	259	262	266	279	298	321	344	364	367	377	417	426
DW-ILIRIP940 (mounting angle)	95°				80°				60°					30°							20°						10°									
METRES	2	5	12	18	20	24	26	28	30	34	37	39	40	42	48	49	51	52	56	59	65	68	74	78	79	80	81	85	91	98	105	111	112	115	127	130
FEET	33	66	82	89	95	98	102	112	115	125	131	151	154	157	161	174	177	184	190	213	220	230	243	249	256	262	266	285	305	328	348	361	374	394	410	417
DW-ILWLIPM (mounting angle)	95°				80°				60°					30°							20°						10°									
METRES	10	20	25	27	29	30	31	34	35	38	40	46	47	48	49	53	54	56	58	65	67	70	74	76	78	80	81	87	93	100	106	110	114	120	125	127

95° Diffuser
80° Diffuser
60° Diffuser
30° Diffuser
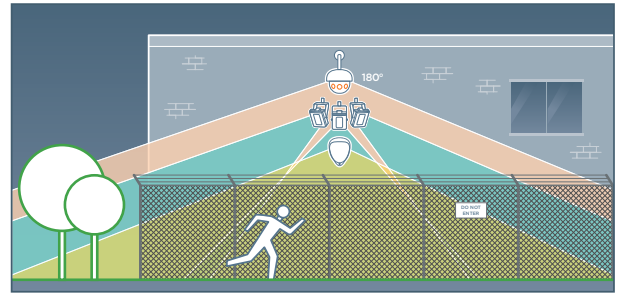20° Diffuser
10° Diffuser

Interchangeable lens diffuser kit

Each NightWatch™ illuminator is supplied with an interchangeable lens diffuser kit, allowing installers to easily change the angle of illumination and align perfectly with the camera's field of view.

DW®
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Amplify panoramic surveillance

Combine detectors and illuminators with MEGApix® Pano™ multi-sensor and hemispheric fisheye cameras to create a formidable panoramic solution.
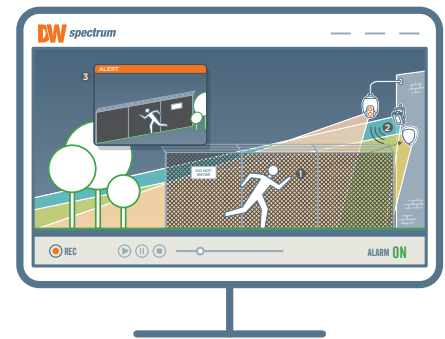
DW Spectrum® IPVMS

DW Spectrum® IPVMS is an endlessly customizable IP Video Management platform that gives users the ability to create tailored network video solutions for anytype of project, from the office or on in the field.

NightWatch™ illuminators and SiteWatch™ detectors

When the detectors detect motion, the illuminators can be programmed to turn on, and cameras can be activated to record. All devices can be controlled via DW Spectrum® IPVMS.

IP environmental-rating

The NightWatch™ illuminators are IP66-rated.

IK impact rated

All NightWatch™ illuminators are IK 09-rated impact-resistant.

Stay current with all DW® solutions at: **www.Digital-Watchdog.com**

NDAA / TAA Compliant

DW® IP cameras, analog cameras, NVRs, DVRs, network devices and management software sold and distributed worldwide are designed and developed in U.S.A. and Korea. Manufactured in Korea.

Most DW® products qualify for GSA Schedule Contracts and other government opportunities because they are TAA / NDAA compliant.

Partner Support and Resources

DW is commited to the channel, continually expanding our network of system integrators, value added resellers (VARs) and installers.

Online Learning

DW University in your online home for deep learning regarding Digital Watchdog's software, cameras, recorders, accessories and cloud-based tools.

Contact us:

California Office
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Cerritos, California USA 90703
Hours: 8:00am – 5:00pm PST.

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