
SiteWatch™

Perimeter Protection by DW®



Upgrade your system with motion detection
and external illumination.



What are SiteWatch™ perimeter protection products?

SiteWatch™ motion detectors and illuminators are perfect for any installation that requires external lighting or motion detection. All detectors and illuminators are fully integrated with DW Spectrum® IPVMS and can be controlled and managed remotely from the software.

Key Technologies



SiteWatch™ detectors and illuminators

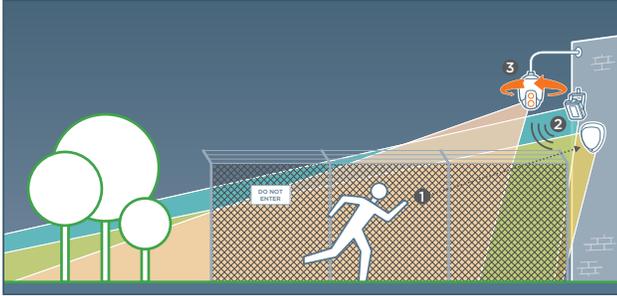
When the detectors detect motion, the illuminators can be programmed to turn on, and cameras can be activated to record. All devices can be controlled via DW Spectrum® IPVMS.

SiteWatch™ Illuminating distances

The SiteWatch™ 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



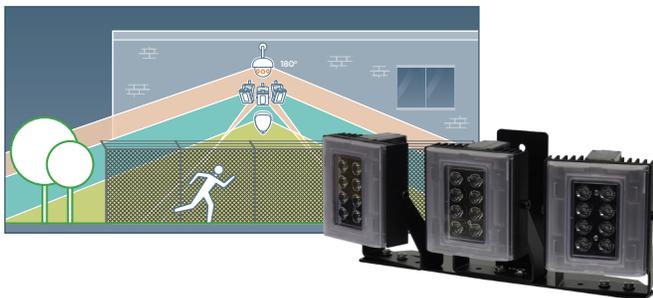
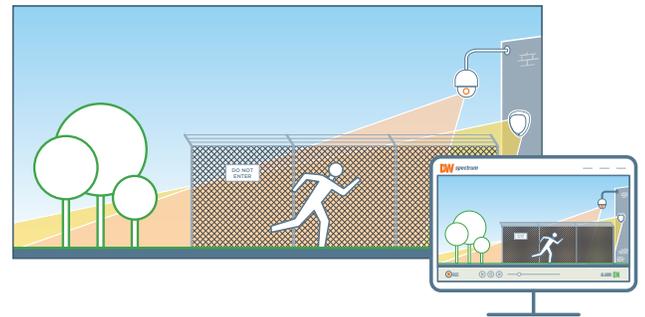


Motion detector and laser sensors for PTZ enhancement

Combine SiteWatch™ motion detectors with a PTZ camera. When motion is detected, the camera can be programmed to move to a specific preset, increasing efficiency and reducing false alarm cases.

Motion detector and laser sensors for daytime monitoring

SiteWatch™ motion detectors offer a programmable beam range of up to 1640ft (500m), offering truly exceptional resistance to false alarms.



Amplify panoramic surveillance

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



IP environmental-rating

The SiteWatch™ laser sensor and illuminators are IP66-rated.
The SiteWatch™ motion detectors are IP65-rated.



IK impact rated

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

Perimeter protection solutions.

NDAA/TAA Compliance

COMPLIANT PRODUCT

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 and manufactured in Korea, Vietnam and Taiwan.

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



Trade Agreements Act FAR 52.225-5

Products



IR and White Light LED IP-enabled hybrid illuminator

**DW-ILHYBIP940,
DW-ILHYBIP850**



Medium-range white light LED IP-enabled PoE+ illuminator

DW-ILWLIPM



Medium-range IR LED IP-enabled PoE+ illuminator

**DW-ILIRIP850,
DW-ILIRIP940**



1640ft (500m) Laser surveillance sensor

DW-DTLA500



IP-enabled quad PIR 98.5ft (30m) volumetric motion detector

**DW-DTMWIPW,
DW-DTPIRIPW**

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