

---

# SiteWatch™

Perimeter Protection by DW®



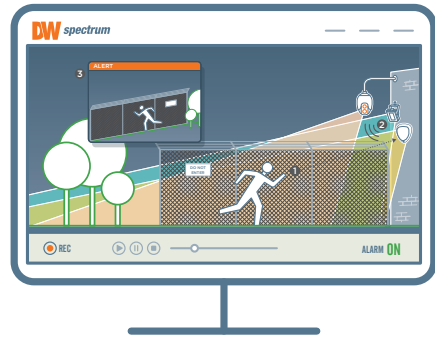
Upgrade your system with motion detection  
and external illumination.

Perimeter protection solutions.



SiteWatch perimeter protection products are ideal additions to installations that require external lighting, audio, or motion detection for monitoring or deterrence. All motion detectors, speakers and illuminators are fully integrated with DW Spectrum® IPVMS and can be controlled and managed remotely from the software.

## Key Technologies



### Standalone Additions to Any Solution

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.

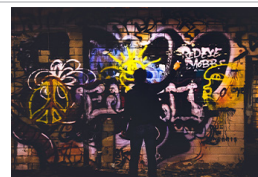
### SiteWatch™ Illuminating distances

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
<b>DW-ILIRIP850</b> (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
<b>DW-ILIRIP940</b> (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
<b>DW-ILWLIPM</b> (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

### SiteWatch™ horn speaker

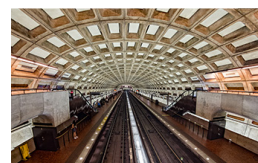
DW's outdoor IP-enabled speaker enables users to respond to events in real-time with automated and manual voice alerts. The IP67-rated housing is ideal for challenging outdoor conditions and is compatible with VoIP and SIP devices, making it ideal for any new or existing application.



Deterrence



Safety



## All-in-One Speaker

DW's all-in-one speakers are designed with powerful amplifiers and signal processing (DSP) to ensure that every voice message is clear and easy to understand. The speaker has an onboard memory that can store prerecorded voice messages, music, and alerts. The DW-SWSP30AM model also includes a built-in microphone, which enables operators to respond to notifications or audio from the field with live communications.

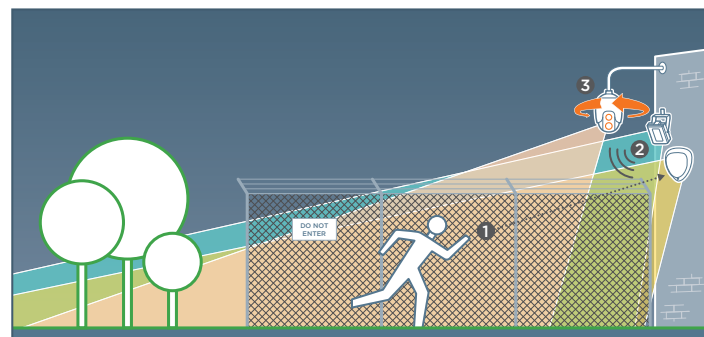


## No Noise or Audio Distortion

DW's IP-enabled horn speakers provide clear and audible speech and audio. They come with a preconfigured, built-in digital signal processor (DSP) that ensures live speech and prerecorded audio can be heard clearly, even from a distance.

## Flexible, Scalable, Cost-Effective

DW's horn speakers are designed to support Power over Ethernet (PoE) for a simplified installation process. With PoE, the speaker can be powered and transmit data through a single cable, making it easy to integrate with your existing surveillance, Voice over IP (VoIP) telephony (via SIP), and event management via DW Spectrum IPVMS. As a standalone product, the speaker can be placed anywhere you need it.



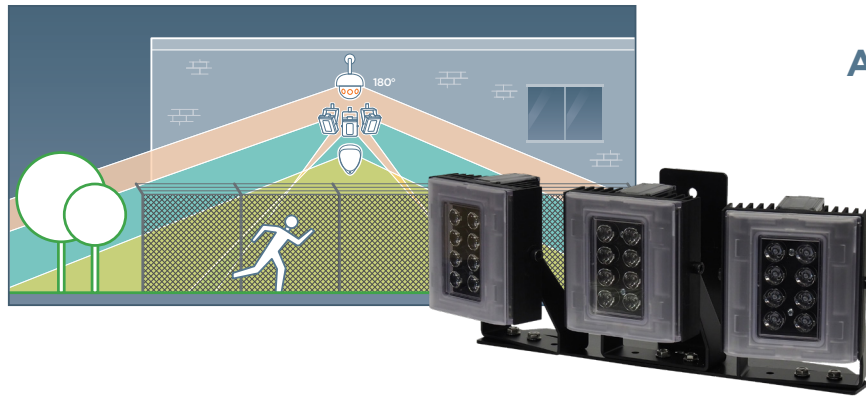
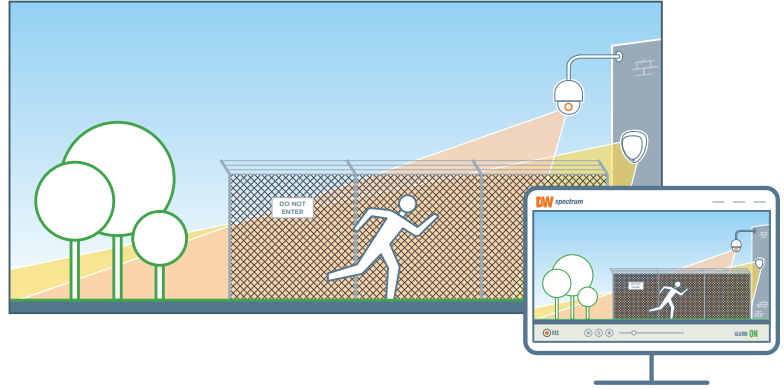
## Motion detector and laser sensors for PTZ enhancement

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.

Perimeter protection solutions.

## 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.

## 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.



**NDAA/TAA**  
COMPLIANT PRODUCT

**GSA**

Trade  
Agreements  
Act FAR 52.225-5



866.446.3595

sales@digital-watchdog.com



www.digital-watchdog.com

# Built for Users.™

# DW