



Intelemed Marketing Inc., is a Manufacturers Representative in the Security Field. Our four offices are located in the NY, NJ, E.PA area. With over thirty years of combined experience in the security marketplace, we are dedicated to assisting you with specifying, designing and training for the Manufacturers we represent.

Avigilon (www.avigilon.com)

Pronunciation: a-vigil-on
Definition: To be perpetually alert and watchful

Avigilon is the leading provider of high definition surveillance systems.

Comprised of a line of multi-megapixel IP cameras, ranging in resolution from 1 to 16 megapixels, and high definition NVRs that capture and preserve surveillance evidence using lossless compression, the Avigilon High Definition Surveillance System delivers the image quality necessary to protect the public and to secure airports, sea ports, borders and train stations. Other sectors that benefit from the superior performance of our high definition surveillance systems are the military, law enforcement, financial institutions, casinos, warehousing and transportation and critical infrastructure such as nuclear and petrochemical plants.

Avigilon Introduces High Definition IP Day/Night Dome Cameras with High Definition Stream Management (HDSM)

Avigilon announces the addition of high definition IP day/night dome cameras with HDSM to their product line-up. All Avigilon HD IP cameras have DC iris control and can be powered by PoE, AC or DC. Available in the following configurations:

- 1.0 mp ([click for spec sheet](#))
- 2.0 mp ([click for spec sheet](#))
- 3.0 mp ([click for spec sheet](#))
- 5.0 mp ([click for spec sheet](#))

HD IP Camera Dome Accessories include the following mounting configurations:

- Indoor electrical box mounting plate, allows surface mounting with side cable access and mounting to an electrical box
- Outdoor mounting base, creates an IP66 sealed enclosure and allows conduit connection and pipe mounting
- Outdoor pendant mount, creates an IP66 enclosure for connection to industry standard pendant mounts.
- In-ceiling mount allows the camera to be ceiling mounted with only the external dome cover showing.
- Replacement smoke transparent cover.

Options include:

- Factory installed heater
- Factory installed IR LED Ring for short range illumination up to 50 feet

To order literature on Avigilon, please e-mail at



intelemed@comcast.net or
phone 856-461-0052.

Avigilon HD IP Domes



New From Avigilon:

License Plate Recognition ([for more information click here](#))



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Visit our new website at
www.intelemed.com

Key Features	Benefits
Compact Ruggedized Dome Form Factor	<ul style="list-style-type: none"> • Vandal Resistant, Water Proof, Dust Proof • Versatile 3-axis adjustment for simple mounting in any configuration • Mounting accessories for in-ceiling, electrical box and outdoor environments
Optional integrated IR illumination	Clear high resolution surveillance in challenging low-light applications
Multi-Megapixel	<ul style="list-style-type: none"> • Capture high quality detailed image • Reduce total number of cameras • Live and post- incident digital PTZ
High Image Rates	Real time HD viewing of live and playback footage
Auto Iris	Automatically adjusts iris and exposure to capture highest quality images
Automatic IR Cut Filter	Superior low light performance and sensitivity to IR illuminators
JPEG2000 Progressive Lossless Compression	Highest possible quality recording with no loss of data
Alarm Input and Outputs	Synchronized recording with external alarms and integrate camera motion detection into your current alarm system
Power-over-Ethernet (PoE)	No external power required
Plug-and-Play	Auto-detection and auto-configuration of cameras for easy installation

Mechanical Specifications:

- Dimensions - 5.9" x 4.7"
- Weight 2.0 lbs without lens
- Dome Bubble Polycarbonate clear
- Body - aluminum
- Housing - Surface Mount, Vandal Resistant
- Finish - Powder Coat, Cool Gray 2

Environmental:

- -10 degrees C to +50 degrees C (14 degrees F to 122 degrees F)
- -30 degrees C to +50 degrees C (-22 degrees F to 122 degrees F with heater option)



**High Definition Stream Management (HDSM)
End-to-End Open HD Surveillance Platform**

Avigilon's High Definition Surveillance System is comprised of:

- Avigilon Control Center Software - ([for additional information click here](#))
- Avigilon Control Center HD NVR's ([for additional information click here](#))
- Avigilon HD IP Cameras & Analog Video Encoders ([for additional information click here](#))



Presentations

For a guided tour of the Avigilon Control Center [please click here](#). For Avigilon's Control Center sample footage [please click here](#).