

# IQeye Sentinel™

## SERIES



## All-Weather Megapixel IP Camera

The IQeye Sentinel Series is the first All-Weather Megapixel Network Camera that is entirely Power-Over-Ethernet. The integrated, vandal and tamper-resistant design is based on the popular IQeye 700/750 camera. Sentinel's exclusive pivoting arm allows you to use the same camera for wall, ceiling or parapet mounting with no additional hardware.

The entire unit is designed to withstand the harshest weather conditions, including hot, cold and wet environments. The IQeye Sentinel series comes in multiple resolution options from 1.3 to 5 megapixels, and is available in both standard and day/night configurations. A wide variety of high quality lenses are available so Sentinel can deliver superb images in any application. *IQeye, when you can't afford to miss a thing.*



[www.iqeye.com](http://www.iqeye.com)

**IQinvision** ®  
*When you can't afford to miss a thing.*

# IQeye Sentinel™ Series

## IQrecorder™

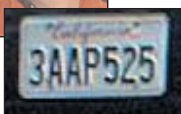
Available with every IQeye, IQrecorder enables you to record and playback crisp, clear IQeye Resolution™ images using affordable network storage *with no client software*.



High Resolution



## IQauthenticate™

Every IQeye is also available with on-camera, digital authentication that protects images right in the camera. IQauthenticate addresses the image manipulation problem, *at the source*, ensuring your evidence has not been compromised.




IQeye Resolution


- -22°F/-30°C to 122°F/50°C
- IP66 / NEMA 5
- 1.3 Mpix resolution @ 30 ips
- 2.0 Mpix resolution @ 20 ips
- 3.1 Mpix resolution @ 12 ips
- 5.0 Mpix resolution @ 10 ips
- < 0.05 lux IR Sensitive (850 Series)
- MultiStream low BW + hi resolution
- IEEE 802.3af - Power-Over-Ethernet
- 360° Pan, 180° Tilt
- LIGHTGRABBER II™ low-light feature
- Digital image cropping
- Alarm IO
- < 6 watts Power-Over-Ethernet, AC or DC
- Privacy zones
- Day/Night with removable IR cut filter

CAMERA MODEL	LENS OPTIONS	POWER SUPPLY	ENCLOSURE
 <b>IQ8xx Series</b> <b>IQ811</b> - 1.3 MP Camera, 30ips, 0.1 lux <b>IQ802</b> - 2.0 MP Camera, 20ips, 0.2 lux <b>IQ803</b> - 3.1 MP Camera, 12ips, 0.3 lux <b>IQ805</b> - 5.0 MP Camera, 10ips, 0.3 lux	<b>V1</b> - Wide Varifocal Lens <b>V2</b> - Telephoto Varifocal Lens <b>V4*</b> - Telephoto Varifocal Lens <small>(Only compatible with IQ811)</small> <b>V7</b> - Wide Varifocal 3MP IR Corrected Lens <b>V8*</b> - Wide Varifocal Lens <small>(Only compatible with IQ811)</small>	<b>NP</b> - No Power Supply <b>PE</b> - IEEE 802.3af PoE Module	<b>SS</b> - PoE Sentinel Enclosure
 <b>IQ85x Day/Night Series</b> <b>IQ852</b> - 2.0 MP Day/Night Camera, 20ips <b>IQ853</b> - 3.1 MP Day/Night Camera, 12ips <b>IQ855</b> - 5.0 MP Day/Night Camera, 10ips	<b>V5</b> - Wide Varifocal Lens <b>V6</b> - Telephoto Varifocal Lens <b>V7</b> - Wide Varifocal 3MP IR Corrected Lens	<b>NP</b> - No Power Supply <b>PE</b> - IEEE 802.3af PoE Module	<b>SS</b> - PoE Sentinel Enclosure

**ACCESSORIES IQ800-PMA IQeye Sentinel Pole Mount Adapter** - The Pole Mount Adapter is an elegant, robust solution that allows the mounting of an IQeye Sentinel camera on any pole from 4" to 14" in diameter. It's easy to install and comes with all necessary mounting hardware.



**ACCESSORIES IQ800-JBC IQeye Sentinel Junction Box Cover** - The Junction Box Cover allows you to install the back box and camera separately while preserving the junction box electronics. The cover matches the look and feel of the junction box and can be re-used on multiple installations.



Example - **IQ853V6PESS** - 3.1 MP Day/Night Camera, Telephoto Lens, PoE Injector, Standard Enclosure Part Number - **IQ853⇨V6⇨PE⇨SS**

\* **NOT ALL ORDER CONFIGURATIONS INDICATED ARE POSSIBLE.**  
 Contact IQinVision for a complete list of possible Sentinel configurations.

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*When you can't afford to miss a thing.*