

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

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*.

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.



High Resolution



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
IQ8xx Series IQ811 - 1.3 MP Camera, 30ips, 0.1 lux IQ802 - 2.0 MP Camera, 20ips, 0.2 lux IQ803 - 3.1 MP Camera, 12ips, 0.3 lux IQ805 - 5.0 MP Camera, 10ips, 0.3 lux	V1 - Wide Varifocal Lens V2 - Telephoto Varifocal Lens V4* - Telephoto Varifocal Lens <i>(Only compatible with IQ811)</i> V7 - Wide Varifocal 3MP IR Corrected Lens V8* - Wide Varifocal Lens <i>(Only compatible with IQ811)</i>	NP - No Power Supply	SS - PoE Sentinel Enclosure
IQ85x Day/Night Series IQ852 - 2.0 MP Day/Night Camera, 20ips IQ853 - 3.1 MP Day/Night Camera, 12ips IQ855 - 5.0 MP Day/Night Camera, 10ips	V5 - Wide Varifocal Lens V6 - Telephoto Varifocal Lens V7 - Wide Varifocal 3MP IR Corrected Lens	NP - No Power Supply	SS - 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 - **IQ853V6NPSS** - 3.1 MP Day/Night Camera, Telephoto Lens, Standard Enclosure

Part Number - **IQ853⇨V6⇨NP⇨SS**

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

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